

# Compressor, LX110LQJG, Refrigeration freezer, KF-P8903HLP, 1/3HP, 260W, R134A, 180G, Refrigerator Amererca

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021

1 Reciprocating & Linear Compressor Compressor Technology for Refrigerator

2 01 LG Compressor Model Variety In order to offer you a various product portfolio of refrigerator compressor, our range covers constant and inverter of Reciprocating and Linear compressor with low pressure as well as high pressure. It enables to provide you with full support in all application of your needs. Customer Support LG compressors promise to deliver a satisfaction level for all your business stage from research, development to the spec-in that exceeds our customers expectations, and strives to provide the highest value to our customers through a fast, accurate and differentiated service & solution as your business partner. Technology LG compressors are continuously evolving group of high-precision machining and assembly technologies from accumulated techniques for generating sustainable world best compressor. Especially we are enabling to give our customers technical support in order to provide best performance compressor through design mechanism and produce key technology of compressor, inverter motor and drive that makes you to achieve optimized product. Quality With the product quality and safety evaluation system that performs basic quality and safety evaluation for products at every production stage. Under the quality gate system, all our products undergo a safety check at each quality gate based on a checklist, preventing shipments of products with quality or safety issues. We also have achieved recognition our quality and sustainability from Europe, North America, China and Japan. Why LG Compressor? LG Compressor 01 3 02 LG Compressor LG Compressor 03 Brief History & Factory Milestones & Production Sites China Qinhuangdao (Casting) Tianjin (Rotary, Scroll) Nanjing ( ) Taizhou (Reciprocating) 13 Production Refrigerator Compressor Production Air-conditioner Compressor Production Compressor Division Compressor Sales 100 Million Units Establishment of C&M Business Unit 2011 Korea (HQ) Changwon (Reciprocating, Linear, Rotary, Scroll, ) India Noida (Reciprocating) Thailand Rayong (Rotary)

4 04 LG Compressor LG Compressor 05 Contents Why LG Compressor? Brief History & Factory Reciprocating Compressor – Product Range – Nomenclature – Specification I Constant speed – Specification I Inverter – Specification I Controller – Attached / Detached Controller – Mounting – Packing & Container Stuffing Quantity Linear Compressor – Product Range – Nomenclature – Specification – Wiring Diagram – Accessory Part – Packing & Container Stuffing Quantity

5 08 LG Reciprocating Compressor LG Reciprocating Compressor 09 Nomenclature Product type B : BLDC C : Constant Speed F : Linear Size C : Compact L : Large M : Medium S : Small Generation code (A-Z) B M A 098 N A M V Operating type Rated voltage & frequency Code Voltage Hz Code Voltage Hz A /60 Q 110~ B 50/60 R 110~ C D 60 E ~ S T Code Voltage G RSIR M RSCR F CSIR H CSR K RSIR N RSCR P CSIR R CSR V Inverter 200~ ~ F J 60 U 115~ K M ~240 50/60 L N 115~127 50/60 P

Improvement order A, B, C : Cu Wire H, J : Al Wire R134a TS Capacity EER COP TS22LHEG RSIR ~240/ ASHRAE TS22LHAG RSIR 110/ ASHRAE TS24LATG RSIR ~240/ ASHRAE

TS24LJJG RSIR / ASHRAE TS24LHJG RSIR / ASHRAE TS24LAAG RSIR 110/ ASHRAE TS24LHAG RSIR 110/ ASHRAE TS24LHTG RSIR ~240/ ASHRAE TS22LHAG RSIR 110/ ASHRAE TS22LHDG RSIR / ASHRAE TS22LHCG RSIR 115/ ASHRAE TS24LADG RSIR / ASHRAE TS24LATG RSIR / ASHRAE TS24LAAG RSIR 100/ ASHRAE TS24LHAG RSIR 110/ ASHRAE TS24LHUG RSIR 115~127/ ASHRAE TS24LAFG RSIR 127/ ASHRAE TS24LBDM RSCR / ASHRAE TS24LACG RSIR 115/ ASHRAE TS24LHDG RSIR / ASHRAE TS24LHTG RSIR / ASHRAE Note 2 : condition Evaporating temperature Condensing temperature Ambient temperature TS Capacity Displacement (ex : 098=9.8cc/rev) Refrigerants L : R134a H : R134a HBP N : R600a 6 10 LG Reciprocating Compressor LG Reciprocating Compressor 11 R134a NS Capacity EER COP NS24LBEG RSIR ~240/ ASHRAE 157 NS24LABG RSIR / ASHRAE 147 NS24LAEG RSIR ~240/ ASHRAE 147 NS24LABG RSIR / ASHRAE 147 NS24LBCG RSIR 115/ ASHRAE 157 NS24LBCM RSCR 115/ ASHRAE 157 NS24LADG RSIR / ASHRAE 147 NS24LACG RSIR 115/ ASHRAE 147 NS30LABG RSIR / ASHRAE 147 NSA24LACG RSIR 115/ ASHRAE 147 NS30LAEG RSIR ~240/ ASHRAE 147 NS30LABG RSIR / ASHRAE 147 NS36LABG RSIR / ASHRAE 157 NS30LACG RSIR 115/ ASHRAE 147 NS30LACM RSCR 115/ ASHRAE 147 NS36LAEG RSIR ~240/ ASHRAE 157 NSA30LACG RSIR 115/ ASHRAE 147 NS36LACG RSIR 115/ ASHRAE 157 NS36LADG RSIR / ASHRAE 157 NS36LADM RSCR / ASHRAE 157 NS36LABG RSIR / ASHRAE 157 NSA36LACG RSIR 115/ ASHRAE 157 R134a CMA Capacity EER COP CMA042LHJG RSIR / ASHRAE 171 CMA042LHDM RSCR / ASHRAE 171 CMA042LHCG RSIR 115/ ASHRAE 171 CMA042LHCM RSCR 115/ ASHRAE 171 CMA042LHUM RSCR 115~127/ ASHRAE 171 CMA053LHEG RSIR ~240/ ASHRAE 171 CMA053LHEM RSCR ~240/ ASHRAE 171 CMA057LHEM RSCR ~240/ ASHRAE 171 CMA057LHEG RSIR ~240/ ASHRAE 171 CMA057LAEM RSCR ~240/ ASHRAE 171 CMA053LHDG RSIR / ASHRAE 171 CMA053LHCG RSIR 115/ ASHRAE 171 CMA053LHCM RSCR 115/ ASHRAE 171 CMA062LHEG RSIR ~240/ ASHRAE 171 CMA062LHEM RSCR ~240/ ASHRAE 171 CMA069LAEM RSCR ~240/ ASHRAE 171 CMA069LBEM RSCR ~240/ ASHRAE 171 CMA069LHEM RSCR ~240/ ASHRAE 171 CMA075LHDM RSCR / ASHRAE 171 Note 2 : condition Evaporating temperature Condensing temperature Ambient temperature Note 2 : condition Evaporating temperature Condensing temperature Ambient temperature NS CMA 7 12 LG Reciprocating Compressor LG Reciprocating Compressor 13 R134a MA Capacity EER COP MA42LPJG RSIR / ASHRAE 172 MA42LMJM RSCR / ASHRAE 172 MA42LMJG RSIR / ASHRAE 172 MA42LHJM RSCR / ASHRAE 172 MA45LDJG RSIR / ASHRAE 172 MA45LCJG RSIR / ASHRAE 172 MA45LJJM RSCR / ASHRAE 172 MA45LHJM RSCR / ASHRAE 172 MA53LABM RSCR / ASHRAE 172 MA53LATG RSIR ~240/ ASHRAE 172 MA53LAJM RSCR / ASHRAE 172 MA53LJJG RSIR / ASHRAE 172 MA53LBJG RSIR / ASHRAE 172 MA53LAJG RSIR / ASHRAE 172 MA53LAEG(AL) RSIR ~240/ ASHRAE 180 MA53LAEM(AL) RSCR ~240/ ASHRAE 180 MA57LBJG RSIR / ASHRAE 172 MA57LABM RSCR / ASHRAE 180 MA57LAEG RSIR ~240/ ASHRAE 172 MA57LAEM(AL) RSCR ~240/ ASHRAE 180 MA57LBEG(AL) RSIR ~240/ ASHRAE 180 MA57LBJG RSIR / ASHRAE 177 MA57LJJG RSIR / ASHRAE 177 MA53LHEM RSCR ~240/ ASHRAE 172 MA57LDJM RSCR / ASHRAE 177 MA53LBCG RSIR 115/ ASHRAE 172 MA53LBCM RSCR 115/ ASHRAE 172 MA62LCEG RSIR ~240/ ASHRAE 180 MA62LCEM RSCR ~240/ ASHRAE 180 MA62LDEG RSIR ~240/ ASHRAE 172 MA53LAUG RSIR 115~127/ ASHRAE 172 MA62LBJG RSIR / ASHRAE 177 MA62LJJG RSIR / ASHRAE 177 MA62LDJM RSCR / ASHRAE 177 MA62LBEG RSIR ~240/ ASHRAE 177 MA62LCEG RSIR ~240/ ASHRAE 177 MA53LADG RSIR / ASHRAE 172 MA53LADM RSCR / ASHRAE 172 MA53LCCM RSCR 115/ ASHRAE 172 MA53LABM RSCR / ASHRAE 172 MA69LKEM RSCR ~240/ ASHRAE 177 MA69LJEG RSIR ~240/ ASHRAE 177 MA69LJEP CSIR ~240/ ASHRAE 177 MA69LHEM RSCR ~240/ ASHRAE 177 MA69LHEG RSIR ~240/ ASHRAE 177 R134a MA / MC MA MC LQ Capacity EER COP MA69LHEP CSIR ~240/ ASHRAE 177 MA57LADM RSCR / ASHRAE 180 MA57LABM RSCR / ASHRAE 180 MA69LDEG RSIR ~240/ ASHRAE 172 MA69LCEG RSIR ~240/ ASHRAE 180 MA69LCEM RSCR ~240/ ASHRAE 180 MA69LAEM RSCR

~240/ ASHRAE 177 MA72LBJS RSIR / ASHRAE 177 MA72LHEM RSCR ~240/ ASHRAE 177 MA72LKEM RSCR ~240/ ASHRAE 177 MA72LBEM RSCR ~240/ ASHRAE 177 MA72LJEP CSIR ~240/ ASHRAE 177 MA72LJEG RSIR ~240/ ASHRAE 177 MA72LHEG RSIR ~240/ ASHRAE 177 MA88LAEP CSIR ~240/ ASHRAE 177 MA98LAEM RSCR ~240/ ASHRAE 182 MC53LBEM RSCR ~240/ ASHRAE 172 MC57LAEM RSCR ~240/ ASHRAE 177 MC57LBEM RSCR ~240/ ASHRAE 177 MA57LBJM RSCR / ASHRAE 177 LQ75LAEM RSCR ~240/ ASHRAE 203 LQ86LAEM RSCR ~240/ ASHRAE 203 Remark LQ69LAUM RSCR 115~127/ ASHRAE 203 E-PTC LQ69LAUM RSCR 115~127/ ASHRAE 203 LQ69LAUH RSCR 115~127/ ASHRAE 203 E-PTC LQ69LADM RSCR / ASHRAE 203 LQ75LAUM RSCR 115~127/ ASHRAE 203 E-PTC LQ100LAJH CSR / ASHRAE 203 LQ86LADM RSCR / ASHRAE 203 Note 2 : condition Evaporating temperature Condensing temperature Ambient temperature LQ

8 14 LG Reciprocating Compressor LG Reciprocating Compressor 15 R134a LX Capacity EER COP LX67LABM RSCR / ASHRAE 200 LX67LHBM RSCR / ASHRAE 203 LX72LATG RSIR ~240/ ASHRAE 200 LX72LBEG RSIR ~240/ ASHRAE 200 LX72LAAM RSCR 110/ ASHRAE 200 LX72LATF CSIR ~240/ ASHRAE 200 LX72LATH CSR ~240/ ASHRAE 200 LX72LAEM RSCR ~240/ ASHRAE 200 LX72LHJH CSR / ASHRAE 203 LX72LHJM RSCR / ASHRAE 203 LX72LHJF CSIR / ASHRAE 203 LX67LAQG RSIR 100~115/ ASHRAE 200 LX86LABM RSCR / ASHRAE 203 LX86LBEG RSIR ~240/ ASHRAE 200 LX86LBEF CSIR ~240/ ASHRAE 200 LX86LCEG RSIR ~240/ ASHRAE 203 LX86LHEM RSCR ~240/ ASHRAE 203 LX86LHJF CSIR / ASHRAE 203 LX67LABM RSCR / ASHRAE 200 LX67LAFM RSCR 127/ ASHRAE 200 LX67LHBM RSCR / ASHRAE 203 LX86LPBP CSIR / ASHRAE 203 LX86LAEG RSIR ~240/ ASHRAE 203 LX72LATG RSIR / ASHRAE 200 LX72LBQG RSIR 100~115/ ASHRAE 200 LX72LAAM RSCR 110/ ASHRAE 200 LX72LATF CSIR / ASHRAE 200 LX72LATH CSR / ASHRAE 200 LX72LHQF CSIR 100~115/ ASHRAE 203 LX95LAAH CSR 110/ ASHRAE 203 LX95LABH CSR / ASHRAE 203 LX86LACM RSCR 115/ ASHRAE 203 LX86LAQM RSCR 100~115/ ASHRAE 203 LX86LPBP CSIR / ASHRAE 203 LX86LADM RSCR / ASHRAE 203 LX86LABM RSCR / ASHRAE 203 LX86LPDP CSIR / ASHRAE 200 LX110LAJH CSR /50 2 1, ASHRAE 203 LX110LAJM RSCR /50 2 1, ASHRAE 203 LX110LAEH CSR ~240/50 2 1, ASHRAE 203 LX110LAEM RSCR ~240/50 2 1, ASHRAE 203 LX R134a LX 1 Capacity EER COP LX110LAAH CSR 110/50 2 1, ASHRAE 203 LX110LQJG RSIR /50 2 1, ASHRAE 200 LX110LHJH CSR /50 2 1, ASHRAE 203 LX110LAJM RSCR / , ASHRAE 203 LX95LAAH CSR 110/ , ASHRAE 203 LX95LADH CSR / , ASHRAE 203 LX95LABH CSR / , ASHRAE 203 LX95LBQH CSR 100~115/ , ASHRAE 203 LX95LAFH CSR 127/ , ASHRAE 203 LX95LAQH CSR 100~115/ , ASHRAE 203 LX110LAAH CSR 110/ , ASHRAE 203 LX110LPDP CSIR / , ASHRAE 203 LX125LAJM RSCR / , ASHRAE 203 Note 2 : condition Evaporating temperature Condensing temperature Ambient temperature

9 16 LG Reciprocating Compressor LG Reciprocating Compressor 17 R600a NS CSA Capacity EER COP NS36NAAG RSIR 110/ ASHRAE 157 NS36NAAG RSIR 110/ ASHRAE 157 NSA43NACM RSCR 115/ ASHRAE 157 NSA43NACG RSIR 115/ ASHRAE 157 CSA043NHEG RSIR ~240/ ASHRAE 167 CSA043NHAG RSIR 110/ ASHRAE 167 CSA047NHEG RSIR ~240/ ASHRAE 167 CSA043NHAG RSIR 110/ ASHRAE 167 CSA053NHEG RSIR ~240/ ASHRAE 167 CSA057NHEG RSIR ~240/ ASHRAE 167 CSA057NJEG RSIR ~240/ ASHRAE 157 CSA062NHAG RSIR 110/ ASHRAE 167 CSA062NHEG RSIR ~240/ ASHRAE 167 CSA057NHCG RSIR 115/ ASHRAE 167 CSA069NHAG RSIR 110/ ASHRAE 167 CSA069NHEG RSIR ~240/ ASHRAE 167 CSA062NHAG RSIR 110/ ASHRAE 167 CSA075NJEG RSIR ~240/ ASHRAE 157 CSA075NHEG RSIR ~240/ ASHRAE 167 CSA075NHEM RSCR ~240/ ASHRAE 167 CSA069NHCG RSIR 115/ ASHRAE 167 CSA069NHAG RSIR 110/ ASHRAE 167 CSA075NHCG RSIR 115/ ASHRAE 167 R600a CMA Capacity EER COP Remark CMA057NAAG RSIR 110/ ASHRAE 171 CMA057NAEM RSCR ~240/ ASHRAE 171 CMA057NAEM RSCR ~240/ ASHRAE 171 E-PTC CMA057NHEM RSCR ~240/ ASHRAE 171 CMA057NHEM RSCR ~240/ ASHRAE 171 E-PTC CMA062NAEM RSCR ~240/ ASHRAE 171 CMA062NAEM RSCR ~240/ ASHRAE 171 E-PTC CMA062NHEM RSCR ~240/ ASHRAE 171

CMA062NHEM RSCR ~240/ ASHRAE 171 E-PTC CMA057NAAG RSIR 110/ ASHRAE 171  
 CMA069NJEM RSCR ~240/ ASHRAE 171 CMA069NAEM RSCR ~240/ ASHRAE 171 CMA069NAEM  
 RSCR ~240/ ASHRAE 171 E-PTC CMA069NHEM RSCR ~240/ ASHRAE 171 CMA069NHEM RSCR  
 ~240/ ASHRAE 171 E-PTC CMA069NHAM RSCR 110/ ASHRAE 171 CMA075NAEM RSCR ~240/  
 ASHRAE 171 CMA075NAEM RSCR ~240/ ASHRAE 171 E-PTC CMA075NHEM RSCR ~240/ ASHRAE  
 171 CMA075NHEM RSCR ~240/ ASHRAE 171 E-PTC CMA075NHAM RSCR 110/ ASHRAE 171  
 CMA069NHAM RSCR 110/ ASHRAE 171 CMA082NHEM RSCR ~240/ ASHRAE 171 CMA082NHEM RSCR  
 ~240/ ASHRAE 171 E-PTC CMA082NJEG RSIR ~240/ ASHRAE 171 CMA082NAEM RSCR ~240/  
 ASHRAE 171 Note 2 : condition Evaporating temperature Condensing temperature  
 Ambient temperature Note 2 : condition Evaporating temperature Condensing  
 temperature Ambient temperature NS / MSA / CSA CMA  
 10 18 LG Reciprocating Compressor LG Reciprocating Compressor 19 R600a CMA  
 Capacity EER COP Remark CMA082NAEM RSCR ~240/ ASHRAE 171 E-PTC CMA089NHEM RSCR  
 ~240/ ASHRAE 171 CMA089NHEM RSCR ~240/ ASHRAE 171 E-PTC CMA089NJEG RSIR ~240/  
 ASHRAE 171 CMA075NHAM RSCR 110/ ASHRAE 171 CMA089NAEM RSCR ~240/ ASHRAE 171  
 CMA089NAEM RSCR ~240/ ASHRAE 171 E-PTC CMA089NBEM RSCR ~240/ ASHRAE 171  
 CMA098NJEM RSCR ~240/ ASHRAE 171 CMA098NAEM RSCR ~240/ ASHRAE 171 CMA098NAEM  
 RSCR ~240/ ASHRAE 171 E-PTC CMA098NJEG RSIR ~240/ ASHRAE 171 CMA098NHEM RSCR  
 ~240/ ASHRAE 171 CMA098NHEM RSCR ~240/ ASHRAE 171 E-PTC CMA098NJEM RSCR ~240/  
 ASHRAE 171 CMA089NHDM RSCR / ASHRAE 171 CMA089NHDM RSCR / ASHRAE 171 E-PTC  
 CMA110NAEM RSCR ~240/ ASHRAE 171 CMA110NAEM RSCR ~240/ ASHRAE 171 E-PTC  
 CMA110NAEM RSCR ~240/ ASHRAE 171 CMA110NAEM RSCR ~240/ ASHRAE 171 CMA098NARM  
 RSCR 110~127/ ASHRAE 171 CMA098NADM RSCR / ASHRAE 171 CMA121NAEM RSCR ~240/  
 ASHRAE 171 CMA121NAEM RSCR ~240/ ASHRAE 171 CMA110NADM RSCR / ASHRAE 171 R600a  
 MB MQ LQ Capacity EER COP MB62NJEG RSIR ~240/ ASHRAE 172 MB82NAEM RSCR ~240/  
 ASHRAE 177 MB82NJEG RSIR ~240/ ASHRAE 177 MB82NJEM RSCR ~240/ ASHRAE 177  
 MB98NJEG RSIR ~240/ ASHRAE 177 MQ88NAEM RSCR ~240/ ASHRAE 180 MQ98NAJH CSR /  
 ASHRAE 180 MQ98NAEM RSCR ~240/ ASHRAE 180 Remark LQ119NAEM RSCR ~240/ ASHRAE 203  
 E-PTC LQ119NAEM RSCR ~240/ ASHRAE 203 LQ125NAEM RSCR ~240/ ASHRAE 203 LQ140NAEM  
 RSCR ~240/ ASHRAE 203 LQ119NAQM RSCR 100~115/ ASHRAE 203 LQ140NAEM RSCR ~240/  
 ASHRAE 203 LQ140NAEH CSR ~240/ ASHRAE 203 LQ140NAEM RSCR ~240/ ASHRAE 203 E-PTC  
 Note 2 : condition Evaporating temperature Condensing temperature Ambient  
 temperature Note 2 : condition Evaporating temperature Condensing temperature  
 Ambient temperature CMA MB / MQ LQ  
 11 20 LG Reciprocating Compressor LG Reciprocating Compressor 21 Application :  
 HBP Application : HBP R134a CMA MA Capacity EER COP CMA042HHDM RSCR / , ASHRAE  
 161 CMA053HHDM RSCR / , ASHRAE 161 CMA062HAEM RSCR ~240/ , ASHRAE 171 CMA062HHDM  
 RSCR / , ASHRAE 171 CMA075HAEM RSCR ~240/ , ASHRAE 171 CMA075HADM RSCR /60 0 2,  
 ASHRAE 171 CMA089HADM RSCR / , ASHRAE 171 MA42HJEP CSIR ~240/ , ASHRAE 172  
 MA53HJEF CSIR ~240/ , ASHRAE 172 MA53HAEF CSIR ~240/ , ASHRAE 172 MA62HAEG RSIR  
 ~240/ , ASHRAE 177 MA62HAEF CSIR ~240/ , ASHRAE 177 MA72HAEP CSIR ~240/ , ASHRAE  
 177 Note 2 : condition Evaporating temperature Condensing temperature Ambient  
 temperature ASHRAE 7.2 C 54.4 C 35 C R134a LX Capacity EER COP LX72HAEP CSIR  
 ~240/ , ASHRAE 203 LX72HAEG RSIR ~240/ , ASHRAE 203 LX72HPDP CSIR /60 0 2,  
 ASHRAE 200 LX86HAEP CSIR ~240/ , ASHRAE 203 LX86HAEG RSIR ~240/50 5 2, ASHRAE  
 203 LX86HPDP CSIR / , ASHRAE 200 LX110HAEP CSIR ~240/ ,613 1, ASHRAE 203  
 LX110HAEM RSCR ~240/ ,772 1, ASHRAE 203 LX125HPJP CSIR / ,950 1, ASHRAE 203  
 LX110HPDP CSIR / ,9 1, ASHRAE 200 LX110HACF CSIR 115/ ,129 1, ASHRAE 203  
 LX125HPDP CSIR / ,764 1, ASHRAE 203 Note 2 : condition Evaporating temperature  
 Condensing temperature Ambient temperature ASHRAE 7.2 C 54.4 C 35 C CMA MA LX

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**LG**

**REFRIGERATOR-FREEZER**

**MODEL : KF-P8903HLP**

**RATING**

220V ~ 50Hz

**CLIMATE CLASS**

T

**RATED CURRENT**

1.73A

**FREEZING CAPACITY**

12.0kg/24Hr

**DEFROSTING INPUT**

260W

**RATED INPUT OF HEATER SHEATH**

260W

**STORAGE/GROSS VOL. TOTAL**

538 l / 606 l

**-FREEZER COMPARTMENT**

173 l / 228 l

**REFRIGERANT**

365 l / 378 l

**INSULATION BLOWING GAS**

R134a 180g

**DIMENSIONS**

CYCLOPENTANE

894(W)x753(D)x1753(H)mm

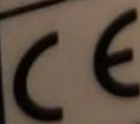
**MADE IN EUROPE**

**SERIAL NO.**



910WRKG00805

TAB34634741



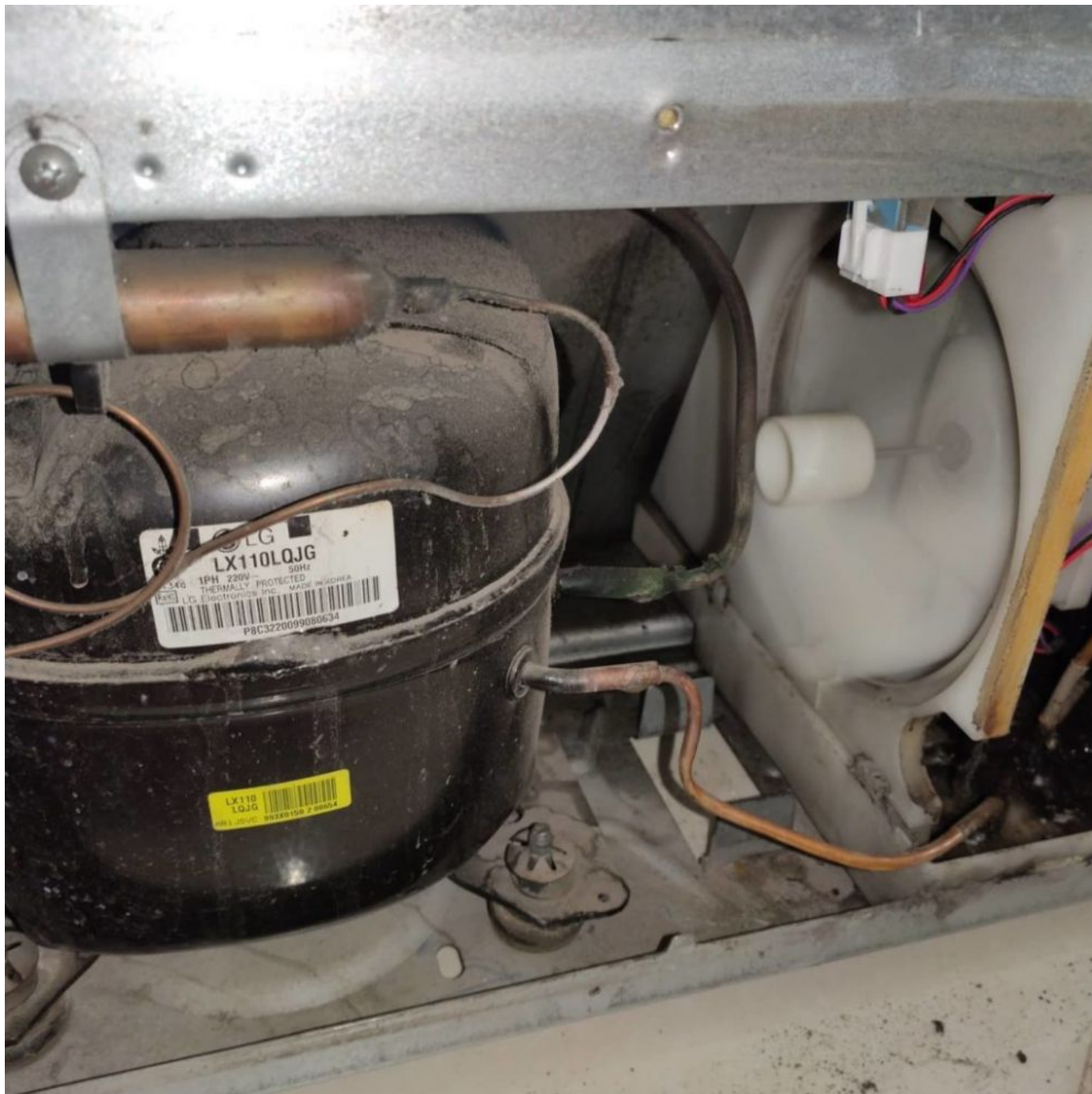


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compressor, R134a, AE4430Y-FZ,  
HERMÉTIQUE-TECUMSEH, 220-240V 50Hz,  
1/4HP++, HMBP, 1/3HP, 337W, AEZ4430Y

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021

Compressor Tecumseh L` Unite AEZ4430Y/AE4430Y, HBP – R134a, 220 – 240V, 50 Hz, 1 phase \*Warning – equivalent goods: AE4430Y will be delivered

Refrigerant: R134a

Power range(W): 701 – 1000 W  
Connecting size: 3/16"  
Suction: 1/4"  
Working area: HBP  
Design type: Hermetic  
Model series: AE  
Use with: Expansion/Capillary  
Power supply: 230 V  
Oil type: POE  
Engine type: CSIR  
Article condition: New  
Info: Oil filled  
Shipping weight: 12,20 Kg  
Contents: 1,00 Pieces  
Dimensions ( height ): 19,90 cm  
customs tariff number: 84143081  
Manufacturer: Tecumseh L` Unite  
Model: AEZ4430Y  
Stroke volume (cm3): 8,8  
Performance condition: +5 / +50 °C  
Power (W): 768  
Engine type: CSIR  
dbA @ 1m: 50  
Note: Fan cooling necessary  
Equipment: Start-Capacitor 50 uF / 250V  
Oil quantity (l): 0,35  
Compressor type: Piston  
Suction (inch): 1/4  
Discharge (inch): 3/16  
Alternative: AE4430Y



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Compressor Tecumseh L` Unite AE4430Y/AEZ4430Y, HBP – R134a, 220 – 240V, 50 Hz, 1

phase, discharge: 8.02 cm<sup>3</sup>, oil type: POE, oil charge: 280 cm<sup>3</sup>, electrical equipment CSIR, cooling power: 702 W at +5 / +50 °C, connection: suction: 1/4 inch, discharge: 3/16 inch, sound level: 56 dBA, start capacitor: 50uF/250V, expansion device: capillary or with expansion valve, cooling: forced, height: 200 mm, weight: 9.7 kg

|  |        |  |                    |  |          |  |                       |
|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|-----------------------|
| CODE CD                                                                           | TYPE   | CODE CD                                                                           | TYPE               | CODE CD                                                                            | TYPE     | CODE CD                                                                             | TYPE                  |
| FRD255                                                                            | ML60TB | FRD696                                                                            | FRD6CL             | VD6063                                                                             | NB6165GK | BTD2876                                                                             | AEZ4430Z              |
| FRD137                                                                            | GP14TB | -                                                                                 | NL11MF             | -                                                                                  | NE6210Z  | FRD464                                                                              | CAE4440Y              |
| VD6043                                                                            | GP12TB | FRD463                                                                            | FRG11-<br>NL10MF   | SOMD1432                                                                           | NE6187Z  | -                                                                                   | -                     |
| FRD256                                                                            | ML80TB | -                                                                                 | NL7MLX             | -                                                                                  | NE6181GK | BTD2742                                                                             | AEZ4440Z              |
| MED2302                                                                           | MP14TP | -                                                                                 | -                  | FRD158                                                                             | T6217GK  | FRD443                                                                              | CAE9470Z              |
| FRD257                                                                            | ML90TB | -                                                                                 | -                  | -                                                                                  | NE6210GK | FRD442                                                                              | CAE4450Z              |
| PLD1803                                                                           | GL45TB | FRD333                                                                            | TL5G               | -                                                                                  | BP6125H  | CHD2658                                                                             | THB4415Y              |
| ISD1007                                                                           | MR22FB | FRLD2643                                                                          | SC21CL             | SOMD17676                                                                          | T2180GK  | MED2261                                                                             | CAJ2440Z              |
| FRD665                                                                            | MX18FB | FRD271                                                                            | SC15CL             | -                                                                                  | T2168GK  | PLD1781                                                                             | CAJ2428Z              |
| ITD281                                                                            | ML45TB | -                                                                                 | -                  | -                                                                                  | NB6144GK | FRD254                                                                              | AEZ4425Z              |
| VD6041                                                                            | GL90TB | FRD128                                                                            | FR10G-<br>NL8.4MF  | FRD130                                                                             | NE6170Z  | FRD501                                                                              | AEZ4430Y              |
| ITD284                                                                            | MP12TB | -                                                                                 | SC10MLX            | FRD144                                                                             | NE9213GK | INF2116                                                                             | CAE9460Z              |
| -                                                                                 | GP12FB | FRD463                                                                            | FR11G              | FRD140                                                                             | NE2121Z  | -                                                                                   | AEZ2410Y              |
| FRD695                                                                            | MS34FB | -                                                                                 | -                  | FRD467                                                                             | N2212GK  | MARD1027                                                                            | CAJ2464Z              |
| -                                                                                 | MX16TB | -                                                                                 | SC15MLX            | FRD156                                                                             | T6220GK  | VD6062                                                                              | CAJ9480Z              |
| SOMD17024                                                                         | MX18TB | BTD2337                                                                           | SC18MLX            | FRD159                                                                             | T6222GK  | FRD444                                                                              | CAJ9510Z              |
| PLD1805                                                                           | GL80TB | SOMD10205                                                                         | FR7.5G-<br>NL7.3MF | -                                                                                  | NE6160Z  | FXD1075                                                                             | AEZ4425Y              |
| -                                                                                 | GL80PB | SOMD10205                                                                         | FR7.5G-<br>NL7.3MF | -                                                                                  | NE5160Z  | -                                                                                   | -                     |
| GVD66397                                                                          | MP12FB | ICD6006                                                                           | SC12CL             | FRLD2524                                                                           | T2155GK  | -                                                                                   | CAE2420Z              |
| PLD1807                                                                           | GL60TB | FRLD2624                                                                          | NL6.1MF            | IAD1434                                                                            | NB6144Z  | SOMD17679                                                                           | THB4419Y-<br>THB4422Y |
| VD6022                                                                            | GL90AA | -                                                                                 | NLE9F              | FRD142                                                                             | NB2118Z  | -                                                                                   | AEZ2380Y              |

|  |        |  |                   |  |           |  |                       |
|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------|-----------------------|
| CODE CD                                                                           | TYPE   | CODE CD                                                                           | TYPE              | CODE CD                                                                            | TYPE      | CODE CD                                                                             | TYPE                  |
| -                                                                                 | GL40PB | -                                                                                 | -                 | FRD135                                                                             | BF5132H   | -                                                                                   | -                     |
| MED2303                                                                           | MX21FB | VD6019                                                                            | SC18CL            | FRD164                                                                             | T2178GK   | PLD1782                                                                             | CAJ2432Z              |
| -                                                                                 | MS26FB | -                                                                                 | GS26CLX           | FRD154                                                                             | NJ2192GK  | PLD1784                                                                             | CAJ2446Z              |
| VD6040                                                                            | L76TN  | -                                                                                 | -                 | -                                                                                  | NE6181E   | -                                                                                   | AEZ4440E              |
| IAD1475                                                                           | ML80FB | IAD1448                                                                           | FR8.5CL           | FRD157                                                                             | NE2125GK  | ARD3991                                                                             | AEZ2415Z              |
| GVD66397                                                                          | MP12FB | FRD475                                                                            | SC10CL            | FRD146                                                                             | NE2134GK  | -                                                                                   | CAE2417Z-<br>CAE2420Z |
| GVD19540                                                                          | ML90FB | FRD475                                                                            | SC10CL            | IAD1426                                                                            | NEK2134GK | -                                                                                   | CAE2417Z-<br>CAE2420Z |
| ISD1007                                                                           | MR22FB | FRLD2643                                                                          | SC21CL            | IAD1383                                                                            | T2180GJ   | MED2261                                                                             | CAJ2440Z              |
| FRD257                                                                            | ML90TB | -                                                                                 | -                 | FRD145                                                                             | NEK6210GK | FRD442                                                                              | CAE4450Z              |
| ITD284                                                                            | MP12TB | -                                                                                 | SC12MLX           | FRD144                                                                             | NE9213GK  | INFD2116                                                                            | CAE9460Z              |
| -                                                                                 | MR22TB | -                                                                                 | GS21MLX           | FRD259                                                                             | NJ9226GK  | FRD476                                                                              | CAJ9513Z              |
| IAD1384                                                                           | MS26TB | -                                                                                 | GLS26MLX          | IAD1461                                                                            | NJ9232GK  | ITD955                                                                              | CAJ4517Z              |
| FRD473                                                                            | MS34TB | -                                                                                 | GLS34MLX          | INFD1730                                                                           | NJ9238GK  | FRD468                                                                              | CAJ4519Z              |
| ZDA2548                                                                           | GX18TB | -                                                                                 | -                 | FRD131                                                                             | T6213Z    | FRD461                                                                              | CAE4448Y              |
| IAD1475                                                                           | ML80FB | IAD1448                                                                           | FR8.5CL           | IAD1432                                                                            | NEK2125GK | -                                                                                   | AEZ2415Z              |
| IAD1376                                                                           | MP14FB | ICD6006                                                                           | SC12CL            | FRD162                                                                             | NEK2150GK | -                                                                                   | CAE2420Z              |
| ZDA2548                                                                           | GX18TB | IAD1366                                                                           | SC18G             | FRD139                                                                             | T6215Z    | -                                                                                   | CAE4461Y              |
| -                                                                                 | GL90PB | FRD128                                                                            | FR10G-<br>NL8.4MF | -                                                                                  | NE5170Z   | -                                                                                   | -                     |
| VD6032                                                                            | L45TN  | -                                                                                 | -                 | FRD179                                                                             | NB6152E   | -                                                                                   | -                     |
| VD6034                                                                            | L57TN  | -                                                                                 | -                 | -                                                                                  | NB6165E   | FGD4617                                                                             | AEZ4430E              |
| VD6036                                                                            | L88TN  | -                                                                                 | -                 | -                                                                                  | NE6210E   | FGD4604                                                                             | CAE4450E-<br>CAE9450T |

# LOW BACK PRESSURE COMPRESSORS

| Type   | COMPRESSOR MODELS | Nominal Power (H.P.) | Refrigerant                     |                               | REFRIGERATION CAPACITY AT 50HZ<br>Rated 54.5°C Cond Temp (Watts) |       |       |      |      |        |       |      | VOLTAGE         |
|--------|-------------------|----------------------|---------------------------------|-------------------------------|------------------------------------------------------------------|-------|-------|------|------|--------|-------|------|-----------------|
|        |                   |                      | Displacement (cm <sup>3</sup> ) | Oil charge (cm <sup>3</sup> ) | Evaporating Temperature                                          |       |       |      |      |        |       |      |                 |
|        |                   |                      |                                 |                               | -25°C                                                            | -15°C | -10°C | -5°C | 0°C  | +7.2°C | +15°C |      |                 |
|        |                   |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      |                 |
| PISTON | THB4410Y          | 1/8                  | R134a                           | 2.72                          | 250                                                              | 65.8  | 74    | 101  | 132  | 170    | 237   | 332  | 220-240V/1/50Hz |
|        | THB4413Y          | 1/7                  | R134a                           | 3.58                          | 250                                                              | 95.3  | 104   | 137  | 178  | 227    | 315   | 436  | 220-240V/1/50Hz |
|        | THB4415Y          | 1/6                  | R134a                           | 4.23                          | 250                                                              | 117   | 123   | 160  | 206  | 262    | 363   | 502  | 220-240V/1/50Hz |
|        | THB4419Y          | 1/5                  | R134a                           | 5.20                          | 250                                                              | 132   | 149   | 194  | 251  | 319    | 439   | 602  | 220-240V/1/50Hz |
|        | THB4422Y          | 1/5                  | R134a                           | 6.10                          | 250                                                              | 176   | 194   | 248  | 315  | 394    | 533   | 717  | 220-240V/1/50Hz |
|        | AEZ4425Y          | 1/5                  | R134a                           | 7.55                          | 450                                                              | 116   | 185   | 260  | 350  | 455    | 635   | 866  | 220-240V/1/50Hz |
|        | AEZ4430Y          | 1/4                  | R134a                           | 8.85                          | 450                                                              | 195   | 245   | 328  | 432  | 558    | 777   | 1065 | 220-240V/1/50Hz |
|        | CAE4440Y          | 1/3                  | R134a                           | 12.05                         | 450                                                              | 236   | 310   | 421  | 561  | 731    | 1026  | 1413 | 220-240V/1/50Hz |
|        | CAE4448Y          | 3/7                  | R134a                           | 14.15                         | 450                                                              | 344   | 403   | 530  | 693  | 892    | 1242  | 1705 | 220-240V/1/50Hz |
|        | CAE4456Y          | 7/16                 | R134a                           | 16.2                          | 450                                                              | 381   | 458   | 604  | 787  | 1009   | 1396  | 1904 | 220-240V/1/50Hz |
|        | CAJ4452Y          | 3/7                  | R134a                           | 15.2                          | 887                                                              | 226   | 370   | 528  | 724  | 957    | 1358  | 1879 | 220-240V/1/50Hz |
|        | CAJ4461Y          | 1/2                  | R134a                           | 18.3                          | 887                                                              | 370   | 475   | 642  | 856  | 1115   | 1569  | 2168 | 220-240V/1/50Hz |
|        | TAJ4461Y          |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      | 400V/3/50Hz     |
|        | CAJ4476Y          | 5/8                  | R134a                           | 21.75                         | 887                                                              | 352   | 536   | 756  | 1030 | 1358   | 1926  | 2668 | 220-240V/1/50Hz |
|        | CAJ4492Y          | 3/4                  | R134a                           | 25.95                         | 887                                                              | 255   | 584   | 871  | 1215 | 1617   | 2295  | 3164 | 220-240V/1/50Hz |
|        | TAJ4492Y          |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      | 400V/3/50Hz     |
|        | CAJ4511Y          | 1                    | R134a                           | 32.7                          | 887                                                              | 569   | 878   | 1227 | 1654 | 2160   | 3026  | 4148 | 220-240V/1/50Hz |
|        | TAJ4511Y          |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      | 400V/3/50Hz     |
|        | FH4581Y           | 1-1/2                | R134a                           | 53.2                          | 1330                                                             | 208   | 1036  | 1650 | 2371 | 3200   | 4583  | 6333 | 220-240V/1/50Hz |
|        | TFH4518Y          |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      | 400V/3/50Hz     |
|        | FH4525Y           | 2                    | R134a                           | 74.25                         | 1330                                                             | 1155  | 1667  | 2343 | 3201 | 4329   | 6053  | 8442 | 220-240V/1/50Hz |
|        | TFH4525Y          |                      |                                 |                               |                                                                  |       |       |      |      |        |       |      | 400V/3/50Hz     |

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## recumser compressor

# MEDIUM/HIGH BACK PRESSURE COMPRESSORS

| Type   | COMPRESSOR MODELS | Nominal Power (H.P.) |                    |                  |                         | REFRIGERATION CAPACITY AT 50HZ<br>Rated 54.5°C Cond Temp (Watts) |      |        |       |       |                | VOLTAGE |
|--------|-------------------|----------------------|--------------------|------------------|-------------------------|------------------------------------------------------------------|------|--------|-------|-------|----------------|---------|
|        |                   | Refrigerant          | Displacement (cm³) | Oil charge (cm3) | Evaporating Temperature |                                                                  |      |        |       |       |                |         |
|        |                   |                      |                    |                  | -10°C                   | -5°C                                                             | 0°C  | +7.2°C | +10°C | +15°C |                |         |
|        |                   |                      |                    |                  |                         |                                                                  |      |        |       |       |                |         |
| Rotary | RK 5450Y          | 1/2                  | R134a              | 11.4             | 414                     | 609                                                              | 754  | 935    | 1260  | 1407  | 230V/1/50/60Hz |         |
|        | TRK 5450Y         | 1/2                  | R134a              | 11.4             | 414                     | 609                                                              | 754  | 935    | 1260  | 1407  | 440V/3/50Hz    |         |
|        | RK 5480Y          | 2/3                  | R134a              | 18.1             | 430                     | 990                                                              | 1232 | 1530   | 2056  | 2291  | 230V/1/50/60Hz |         |
|        | TRK 5480Y         | 2/3                  | R134a              | 18.1             | 430                     | 990                                                              | 1232 | 1530   | 2056  | 2291  | 440V/3/50Hz    |         |
|        | RK 5512Y          | 1                    | R134a              | 24.4             | 444                     | 1287                                                             | 1598 | 1976   | 2641  | 2931  | 230V/1/50/60Hz |         |
|        | TRK 5412Y         | 1                    | R134a              | 24.4             | 444                     | 1287                                                             | 1598 | 1976   | 2641  | 2931  | 440V/3/50Hz    |         |

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### MEDIUM/HIGH BACKPRESSURE COMPRESSORS

| TYPE   | COMPRESSOR MODELS | Nominal Power (H.P.) |                         | Refrigerant | Displacement<br>t (cm <sup>3</sup> ) | Motor<br>type | REFRIGERATION CAPACITY AT 50HZ<br>Rated @54.5°C Cond Temp (Watts) |        |        |         |         |                 | VOLTAGE |
|--------|-------------------|----------------------|-------------------------|-------------|--------------------------------------|---------------|-------------------------------------------------------------------|--------|--------|---------|---------|-----------------|---------|
|        |                   |                      | Evaporating Temperature |             |                                      |               |                                                                   |        |        |         |         |                 |         |
|        |                   |                      | -15°C                   |             |                                      |               | -9.4°C                                                            | -3.9°C | +7.2°C | +10.0°C | +12.8°C |                 |         |
|        |                   |                      |                         |             |                                      |               |                                                                   |        |        |         |         |                 |         |
| PISTON | AE3414YS          | 1/6                  | R134a                   | 4.49        | RSIR                                 | 116           | 159                                                               | 212    | 354    | 398     | 446     | 220-240V/1/50Hz |         |
|        | AE3417YS          | 1/6                  | R134a                   | 5.67        | RSIR                                 | 148           | 203                                                               | 270    | 451    | 507     | 568     | 220-240V/1/50Hz |         |
|        | AE4425YS          | 1/5                  | R134a                   | 7.57        | CSIR                                 | 221           | 303                                                               | 403    | 673    | 757     | 849     | 220-240V/1/50Hz |         |
|        | AE4430YS          | 1/4                  | R134a                   | 8.85        | CSIR                                 | 262           | 358                                                               | 477    | 796    | 896     | 1003    | 220-240V/1/50Hz |         |
|        | AE4440YS          | 1/3                  | R134a                   | 12.04       | CSIR                                 | 346           | 474                                                               | 631    | 1054   | 1186    | 1328    | 220-240V/1/50Hz |         |
|        | AE4448YS          | 3/7                  | R134a                   | 14.17       | CSIR                                 | 404           | 553                                                               | 736    | 1230   | 1383    | 1550    | 220-240V/1/50Hz |         |

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### THE NEW TWO GENERATION BRAZIL COMPRESSORS

| TYPE   | COMPRESSOR MODELS | Nominal Power ( H.P. ) |             |                                  | REFRIGERATION CAPACITY AT 50HZ<br>Rated @54.5°C Cond Temp (Watts) |       |      |     |      |      |      |      | VOLTAGE         |
|--------|-------------------|------------------------|-------------|----------------------------------|-------------------------------------------------------------------|-------|------|-----|------|------|------|------|-----------------|
|        |                   |                        | Refrigerant | Displacement ( cm <sup>3</sup> ) | Evaporating Temperature                                           |       |      |     |      |      |      |      |                 |
|        |                   |                        |             |                                  |                                                                   |       |      |     |      |      |      |      |                 |
|        |                   |                        |             |                                  |                                                                   |       |      |     |      |      |      |      |                 |
| -20°C  | -15°C             | -10°C                  | -5°C        | 0°C                              | +15°C                                                             | +10°C | +5°C |     |      |      |      |      |                 |
| PISTON | AE4425Y-FZ1A      | 1/5                    | R134a       | 6.69                             | 160                                                               | 237   | 312  | 390 | 479  | 583  | 709  | 863  | 220-240V/1/50HZ |
|        | AE4430Y-FZ1A      | 1/4                    | R134a       | 8.02                             | 239                                                               | 270   | 352  | 450 | 566  | 702  | 861  | 1045 | 220-240V/1/50HZ |
|        | AE4440Y-FZ1A      | 1/3                    | R134a       | 10.33                            | 332                                                               | 369   | 471  | 591 | 733  | 899  | 1093 | 1317 | 220-240V/1/50HZ |
|        | AE4450Y-FZ1C      | 3/8                    | R134a       | 13.24                            | 345                                                               | 478   | 620  | 778 | 957  | 1163 | 1402 | 1680 | 220-240V/1/50HZ |
|        | AE4456Y-FZ1C      | 1/2                    | R134a       | 14.51                            | 479                                                               | 534   | 682  | 854 | 1052 | 1282 | 1547 | 1853 | 220-240V/1/50HZ |
|        | AE4460Y-FZ3C      | 1/2                    | R134a       | 15.09                            | 435                                                               | 561   | 712  | 890 | 1095 | 1330 | 1594 | 1889 | 220-240V/1/50HZ |

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### MEDIUM/HIGH BACK PRESSURE COMPRESSORS

| TYPE   | COMPRESSOR<br>MODELS | Nominal Power (H.P.) | Refrigerant                        |                        |                         | REFRIGERATION CAPACITY AT 50HZ<br>Rated @54.5°C Cond Temp (Watts) |       |      |      |      |       |       | VOLTAGE         |
|--------|----------------------|----------------------|------------------------------------|------------------------|-------------------------|-------------------------------------------------------------------|-------|------|------|------|-------|-------|-----------------|
|        |                      |                      | Displacement<br>(cm <sup>3</sup> ) | Oil<br>charge<br>(cm3) | Evaporating Temperature |                                                                   |       |      |      |      |       |       |                 |
|        |                      |                      |                                    |                        | Oil<br>charge<br>(cm3)  | Evaporating Temperature                                           |       |      |      |      |       |       |                 |
|        |                      |                      |                                    |                        |                         | -15°C                                                             | -10°C | -5°C | 0°C  | +5°C | +10°C | +15°C |                 |
| ROTARY | RGA/HGA4467Z         | 1/2                  | R404A                              | 9.50                   | 290                     | 679                                                               | 847   | 1047 | 1283 | 1557 | 1872  | 2231  | 220-240V/1/50Hz |
|        | BGA/HGA4480Z         | 2/3                  | R404A                              | 11.50                  | 290                     | 825                                                               | 1017  | 1252 | 1530 | 1851 | 2212  | 2613  | 220-240V/1/50Hz |
|        | RGA/HGA4492Z         | 3/4                  | R404A                              | 12.50                  | 290                     | 905                                                               | 1133  | 1398 | 1706 | 2060 | 2468  | 2932  | 220-240V/1/50Hz |
|        | RGA/HGA4512Z         | 1                    | R404A                              | 16.10                  | 290                     | 1163                                                              | 1438  | 1770 | 2160 | 2609 | 3118  | 3689  | 220-240V/1/50Hz |
|        | RGA/HGA4445Y         | 1/3                  | R134a                              | 9.50                   | 290                     | 392                                                               | 493   | 618  | 770  | 954  | 1173  | 1430  | 220-240V/1/50Hz |
|        | RGA/HGA4450Y         | 2/5                  | R134a                              | 11.50                  | 290                     | 501                                                               | 625   | 778  | 963  | 1184 | 1445  | 1749  | 220-240V/1/50Hz |
|        | RGA/HGA4460Y         | 1/2                  | R134a                              | 12.70                  | 290                     | 537                                                               | 677   | 844  | 1045 | 1287 | 1576  | 1920  | 220-240V/1/50Hz |
|        | RGA/HGA4576Y         | 2/3                  | R134a                              | 16.10                  | 290                     | 696                                                               | 870   | 1086 | 1349 | 1662 | 2030  | 2457  | 220-240V/1/50Hz |

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# Embraco, Universal, EM45HHR, R134a, Refrigeration Compressor, Low, Medium & High Back Pressure, 1/8hp, Nominal Motor HP, For use with refrigerators, ice makers, frozen food cabinets, frozen food display cases, display windows, 115v

Category: compressor

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Embraco Universal EM45HHR R134a Refrigeration Compressor. Low, Medium & High Back Pressure. 1/8 Nominal Motor HP. For use with refrigerators, ice makers, frozen food cabinets, frozen food display cases, display windows, etc.

Replaces Embraco EMI40HNR and EM45HNR and Tecumseh AEA3417YXA.

Motor: Resistive Start Inductive Run & Captive Start Inductive Run (RSIR/CSIR)

Evaporating Temperatures: -10°F to 45°F

## Product Specifications

|                          |           |
|--------------------------|-----------|
| BTU Capacity HBP:        | 1775      |
| BTU Capacity LBP & MBP:  | 420       |
| Horsepower (HP):         | 1/8       |
| Locked Rotor Amps (LRA): | 17.0      |
| Motor Type:              | RSIR/CSIR |
| Required Refrigerant :   | R134a     |
| Skill Level:             |           |
| Starting Torque:         | Normal    |
| Volts (V):               | 115       |

[Mbsm\\_dot\\_pro\\_private\\_PDF\\_EM45HHR-1Télécharger](#)

[Mbsm\\_dot\\_pro\\_private\\_PDF\\_EM45HHRTélécharger](#)

unit #  
7511

**True**®  
True Manufacturing Co., Inc.  
True Refrigeration®  
O'Fallon, MO 63366  
MADE IN THE USA

CABINET  
SERIAL  
NUMBER: **8947049**  
  
8947049



|                             |                                                  |
|-----------------------------|--------------------------------------------------|
| MODEL: <b>GDM - 06 - LD</b> |                                                  |
| <b>115</b> V                | HP COMPRESSOR M/N: <b>1/8 EM45HHR</b>            |
| <b>60</b> Hz                | REFRIGERANT: <b>R134A</b>                        |
| <b>1</b> PH                 | DESIGN PRESSURES - PSIG (N/mm²) <b>5 oz. (g)</b> |
| <b>2.3</b> A                | HIGH SIDE <b>370</b> LOW SIDE <b>140</b>         |

**DBG**

BLOWING AGENT: R611  
U.S. PATENT NUMBERS:

THIS UNIT LISTED UNDER N.E.F. NO. 7  
FOR THE STORAGE AND/OR DISPLAY OF  
PACKAGED OR BOTTLED PRODUCTS ONLY  
  



GDM-06-LD BLK  
8947049







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**TRUE**

True Manufacturing Co., Inc.  
True Refrigeration <sup>TM</sup>  
O'Fallon, MO 63366  
MADE IN THE USA

CABINET  
SERIAL  
NUMBER:

**7966464**



7966464



MODEL: **TUC-24**

DESIGN PRESSURES - PSIG (N/cm<sup>2</sup>)

HIGH SIDE **312**

LOW SIDE **140**

REFRIG UNIT:  
**EM45HHR**

CHARGE  
REFRIGERANT: **R134A**

**4 OZ. (g)**

| HP         | VOLTAGE    | HZ        | PH       | F.L. AMPS  |
|------------|------------|-----------|----------|------------|
| <b>1/8</b> | <b>115</b> | <b>60</b> | <b>1</b> | <b>2.5</b> |

**BBE**

THIS UNIT LISTED UNDER N.S.F. NO. 7

U.S. PATENT NUMBERS:  
5,553,354/5,433,082/5,699,676  
D273,298/D271,107/5,584,547  
6,792,769



LISTED  
COMMERCIAL  
REFRIGERATION  
EQUIPMENT



DO NOT CLEAN LABEL WITH SOLVENT  
**DRI**

Intended for use in rooms  
with an ambient temperature  
of 86 (30C) or less



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# Compressor, r600a, 1/5HP, LBP, 149W, htk12aa, Electrolux, Brandt, 220-240V 50Hz, Run Capacitor: 4.0 µF ( 5.0 µF as alternative ) , Motor type RSCR/RSIR

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021

compressor/compressor ACC – Electrolux HTK12AA, LBP – R600a, Power consumption 1/5HP++, 220-240V/1/50Hz, Motor type RSIR, Injection: Capillary operation, Displacement 11.1 cm<sup>3</sup>, Oil type mineral oil, Oil quantity 170 cm<sup>3</sup>, Power 116 W at -25 / +55°C, Power consumption 149 W, Current 0.77, Weight 8.6Cooling capacity

| -10 °C | -15 °C | -20 °C | -25 °C | -30 °C | -35 °C |
|--------|--------|--------|--------|--------|--------|
| 300    | 240    | 188    | 144    | 107    | 78     |

|                              |             |
|------------------------------|-------------|
| Shipping Class               | Standard    |
| Scope Of Application         | LBP         |
| Lieferzeit                   | 2-3 Wochen  |
| Type Of Construction         | Piston      |
| Condensation Temperature     | 55°C        |
| Maker                        | ACC         |
| Manufacturer No.             | HPY12AA     |
| Displacement In Cm3          | 11.1        |
| Measuring Requirements       | Ashrae      |
| Refrigerants                 | R600a       |
| Series                       | HPY         |
| Condensing Units Compressors | Compressors |
| Suspense                     | 220-240V    |
| Weight In Kg                 | 12.7        |

1. Be the first to review this product

[Mbsm\\_dot\\_pro\\_private\\_PDF\\_HTK12AA-1-1Télécharger](#)

[Mbsm\\_dot\\_pro\\_private\\_PDF\\_HTK12aa-1Télécharger](#)



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## Verdichter - Cubigel

R-600a, LBP

Hermetische Verdichter für Kapillarrohrbetrieb.  
Hochleistungs-Verdichter mit Betriebskondensatoren.  
LBP Temperaturbereich -30 °C bis -10 °C.  
Netzspannung 220 - 240 V / 50 Hz.



| Artikelnr.    | Typ       | Leistung (PS) | Kälteleistung [W] T <sub>s</sub> -25 °C, T <sub>k</sub> +45 °C |
|---------------|-----------|---------------|----------------------------------------------------------------|
|               |           |               | -25                                                            |
| 47-32 HQY45AA | HQY 45 AA | 1/12          | 52                                                             |
| 47-32 HQY55AA | HQY 55 AA | 1/9           | 62                                                             |
| 47-32 HQY70AA | HQY 70 AA | 1/8           | 80                                                             |
| 47-32 HQY80AA | HQY 80 AA | 1/7           | 99                                                             |
| 47-32 HQY90AA | HQY 90 AA | 1/7           | 109                                                            |
| 47-32 HQY99AA | HQY 99 AA | 1/6           | 119                                                            |
| 47-32 HPY12AA | HPY 12 AA | 1/5           | 144                                                            |
| 47-32 HPY14AA | HPY 14 AA | 1/5           | 166                                                            |
| 47-32 HPY16AA | HPY 16 AA | 1/4           | 181                                                            |

Gesamtkatalog jetzt anfordern unter [info@kaeltepartner.net](mailto:info@kaeltepartner.net)!

 Hinweis: Bilder Können vom Produkt abweichen

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Compressor, FLB075LBNA, LG-Original  
New Linear Refrigerator Compressor,  
LG-compresor, Inverter 0~220V 53Hz,  
R134a(165g), LSXC22386, LSXC22326,  
LSXC22336, 1/4HP

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021

FLS075LANA is the new **compressor** model number It replaces these older **LG/Kenmore**  
Elite **compressor** versions: FC75LBNA FLA075LANA FLB075LANA **FLB075LBNA**

Compressor Fls075lana\_replacement A: Fla075lana, Flb075lana

Compressor, FLB075LBNA, LG-Original New Linear Refrigerator Compressor, LG-  
compresor, Inverter 0~220V 53Hz, R134a(165g), LSXC22386, LSXC22326, LSXC22336,

1/4HP

New version LG Compressor part # TCA38091801 & Software Jig TCA35911910

Compressor has a purple decal and red decal on top warning about the software update.

FLS075LANA is the new compressor model number

It replaces these older LG/Kenmore Elite compressor versions:

FC75LBNA

FLA075LANA

FLB075LANA

FLB075LBNA







SEARS BRANDS  
MANAGEMENT CORPORATION  
HOFFMAN ESTATES, IL 60179

HOUSEHOLD REFRIGERATOR/  
REFRIGÉRATEUR MENAGERE

**MODEL/MODÈLE :** 795.73153.610



RATING/CAPACITÉ NOMINALE 115V ~ 60Hz 2.9A

REFRIGERANT/RÉFRIGÉRANT R134a 5.11oz

DEFROSTING INPUT / PUISSANCE ABSORBÉE EN DÉGIVRAGE 360W

POWER INPUT OF DEFROST HEATER /

PUISSANCE ABSORBÉE DE LA RÉSISTANCE DE DÉGIVRAGE

FREEZER/CONGÉLATEUR 350W

PRODUCTION DATE / DATE DE PRODUCTION 2016.04

DIMENSIONS 35 3/4(W) x 36 1/4(D) x 70 1/4(H) inch

DESIGN PRESSURES/ HIGH SIDE/ CÔTÉ SUPÉRIEUR 400PSI Ga

PRESSION DE DESSIN LOW SIDE/ CÔTÉ INFÉRIEUR 140PSI Ga

SER.No./NO.DE SÉRIE:

MADE IN KOREA  
FABRIQUÉ EN CORÉE



604KR00971



For SEARS REPAIR SERVICE  
CALL 1-844-553-6667

AU CANADA POUR SERVICE EN  
FRANÇAIS 1-800-LE-FOYER<sup>MC</sup>

24HOURS A DAY,

7 DAYS A WEEK FOR SEARS  
REPAIR SERVICE

LE SERVICE DE REPARATION

SEARS CANADA

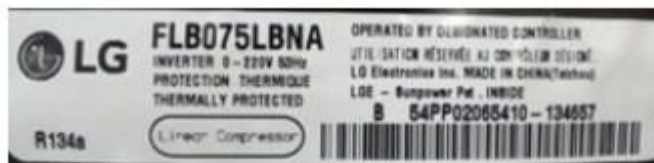
VINGT-QUATRE HEURES PAR JOUR,  
SEPT JOURS PAR SEMAINE.

TAB37097603





### Name Plate



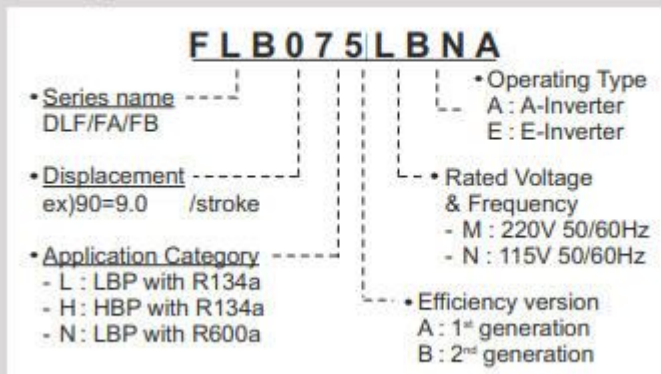
### Size : 90mm X 20mm



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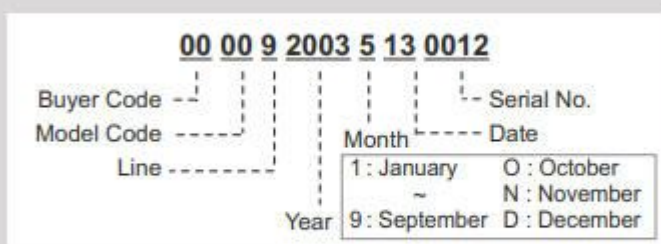
## Compressor Label

### 1. Compressor Model



### 2. Refrigerant

### 3. Serial Number



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|                  |                                      |                                          |                                                   |
|------------------|--------------------------------------|------------------------------------------|---------------------------------------------------|
| Defrost          | End                                  | Auto                                     |                                                   |
|                  | Evaporation                          | Forced method                            |                                                   |
|                  | Type of heat shield                  | Cyclo-Pentane                            |                                                   |
| F-Room           | Fixed Shelf                          | 3                                        |                                                   |
|                  | Drawer                               | 2                                        |                                                   |
| R-Room           | Fixed Shelf                          | 4                                        |                                                   |
|                  | Shelf(Movable, Folding)              | -                                        |                                                   |
|                  | Egg container                        | -                                        |                                                   |
|                  | Vegetable room                       | 2                                        |                                                   |
| Freezing cycle   | Compressor driving method            | A Logic Inverter operation               |                                                   |
|                  | Evaporation                          | Pin tube type                            |                                                   |
|                  | Condenser                            | Forced convection method                 |                                                   |
|                  | F-Room oil                           | Freol Alpha5 oil(175cc)                  |                                                   |
|                  | Type of refrigerant                  | R134a(165g)                              |                                                   |
|                  | Capillary tube                       | Φ 0.7/0.9                                |                                                   |
|                  | Dryer (drying tube)                  | MOLECULAR SIEVE XH-9                     |                                                   |
| Electrical parts |                                      | Initial defrost                          | 4~5 hours (vary depending on condition)           |
|                  |                                      | Defrost cycle                            | 9~11 hours (vary depending on condition)          |
|                  |                                      | Rest time                                | 3 Min                                             |
|                  |                                      | Defrost sensor                           | Returend to defrost function when reaching to 5°C |
|                  |                                      | Temp.fuse (rated/ operation temperature) | 250V / 72°C                                       |
|                  |                                      | Heater Sheath                            | AC 115V / 260W                                    |
|                  | Parts related with dewing prevention | Dispenser duct door heater               | -                                                 |
|                  |                                      | R-Room home bar heater                   | 120V / 6.5W                                       |
|                  |                                      | F-Room home bar heater                   | -                                                 |
|                  |                                      | Dispenser heater                         | DC 12V / 2.5W                                     |
|                  | Capacitor                            | Comp' Running                            | AC 450V / 20 μF                                   |
|                  |                                      | l/maker geared motor Running             | AC 250V / 14 μF                                   |

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# Embraco, VEGY 8H, VEGZ 8H, Inverter Compressor, R134A, Refrigerator General Electric,110, 1/4++ HP, 1/3 hp, Variable Speed Compressor

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021

Embraco, VEGY 8H, Inverter Compressor, R134A, Refrigerator General Electric,110, 1/4 HP,Variable Speed Compressor



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# Caj4492A, R12, Tecumseh, Refrigeration, Compressor, 3/4HP, Medium/High Back Pressure

Category: compressor

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Caj4492A, R12, Tecumseh, Refrigeration, Compressor, 3/4HP, Medium/High Back Pressure

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COMPRESSOR, EMBRACO, EGAS100HLP, EGAS 100 HLP, EGAS 100HLP, R-134, -23.3 C, 243 W, sharp sj-48c, 384 LITRE, 1/4++ or 1/3hp, 220-240 V 50 Hz

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021



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COMPRESSOR, EMBRACO, EGAS100HLP, EGAS 100 HLP, EGAS 100HLP, R-134, -23.3 C, 243 W, sharp sj-48c, 384 LITRE, 1/4++ or 1/3hp, 220-240 V 50 Hz

Danfoss, secop, refrigerator,  
compressor, SC15G, 104G8520, R134a,  
3/8HP, 1ph/220V-240/50HZ

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 7 December 2021



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3/8HP Danfoss secop refrigerator compressor SC15G 104G8520 for R134a

**Main features:**

1. Adopt high efficient rotary compressor and Japan made motors, save power 10% or above.
2. The horizontal designed series can save much space.
3. Optimized design can be tightly built inside the equipment,

which can save installation time and labor cost.

4. Widely used in freezing storage, cold room, automatic vendor machine, cold tanks on the ship, etc. as well as in the home use, commercial, refrigerator, refrigeration machine, dehumidifier, low-temperature laboratory device and some special refrigeration equipment.

**Available models and details for secop compressor:**

| Model        | Gas          | Qty/pallet | HP         | Voltage                   | Code            | Details          |
|--------------|--------------|------------|------------|---------------------------|-----------------|------------------|
| SC10C        | R22          | 80         | 1/3        | 1ph/220V-240/50HZ         | 104L2516        | MLBP HST         |
| SC12C        | R22          | 80         | 3/8        | 1ph/220-240V/50HZ         | 104L2674        | MLBP HST         |
| SC15CM       | R22          | 80         | 1/2        | 1ph/220V-240V/50HZ        | 104L2848        | MLBP HST         |
| SC18CM       | R22          | 80         | 5/8        | 1ph/220-240V/50HZ         | 104L2120        | MLBP HST         |
| SC10D        | R22          | 80         | 3/8        | 1ph/220-240V/50HZ         | 104L2529        | MHBP HST         |
| SC12D        | R22          | 80         | 1/2        | 1ph/220-240V/50HZ         | 104L2694        | MHBP HST         |
| SC15D        | R22          | 80         | 5/8        | 1ph/220-240V/50HZ         | 104L2859        | MHBP HST         |
| SC10CL       | R404A        | 80         | 1/3        | 1ph/220-240V/50HZ         | 104L2523        | LMBP HST         |
| SC12CL       | R404A        | 80         | 3/8        | 1ph/220-240V/50HZ         | 104L2623        | LMBP HST         |
| SC15CL       | R404a        | 80         | 1/2        | 1ph/220-240V/50HZ         | 104L2853        | LMBP HST         |
| SC18CL       | R404a        | 80         | 5/8        | 1ph/220V-240V/50HZ        | 104L2123        | LMBP HST         |
| SC21CL       | R404a        | 80         | 7/8        | 1ph/220-240V/50HZ         | 104L2322        | LBP HST          |
| SC10G        | R134a        | 80         | 5/16       | 1ph/220-240V/50HZ         | 104G8000        | LMHBP HST        |
| SC12G        | R134a        | 80         | 1/3        | 1ph/220-240V/50HZ         | 104G8240        | LMHBP HST        |
| <b>SC15G</b> | <b>R134a</b> | <b>80</b>  | <b>3/8</b> | <b>1ph/220V-240V/50HZ</b> | <b>104G8520</b> | <b>LMHBP HST</b> |
| SC18G        | R134a        | 80         | 1/2        | 1ph/220-240V/50HZ         | 104G8820        | LMHBP HST        |
| SC21G        | R134a        | 80         | 5/8        | 1ph/220-240V/50HZ         | 104G8140        | LMHBP HST        |



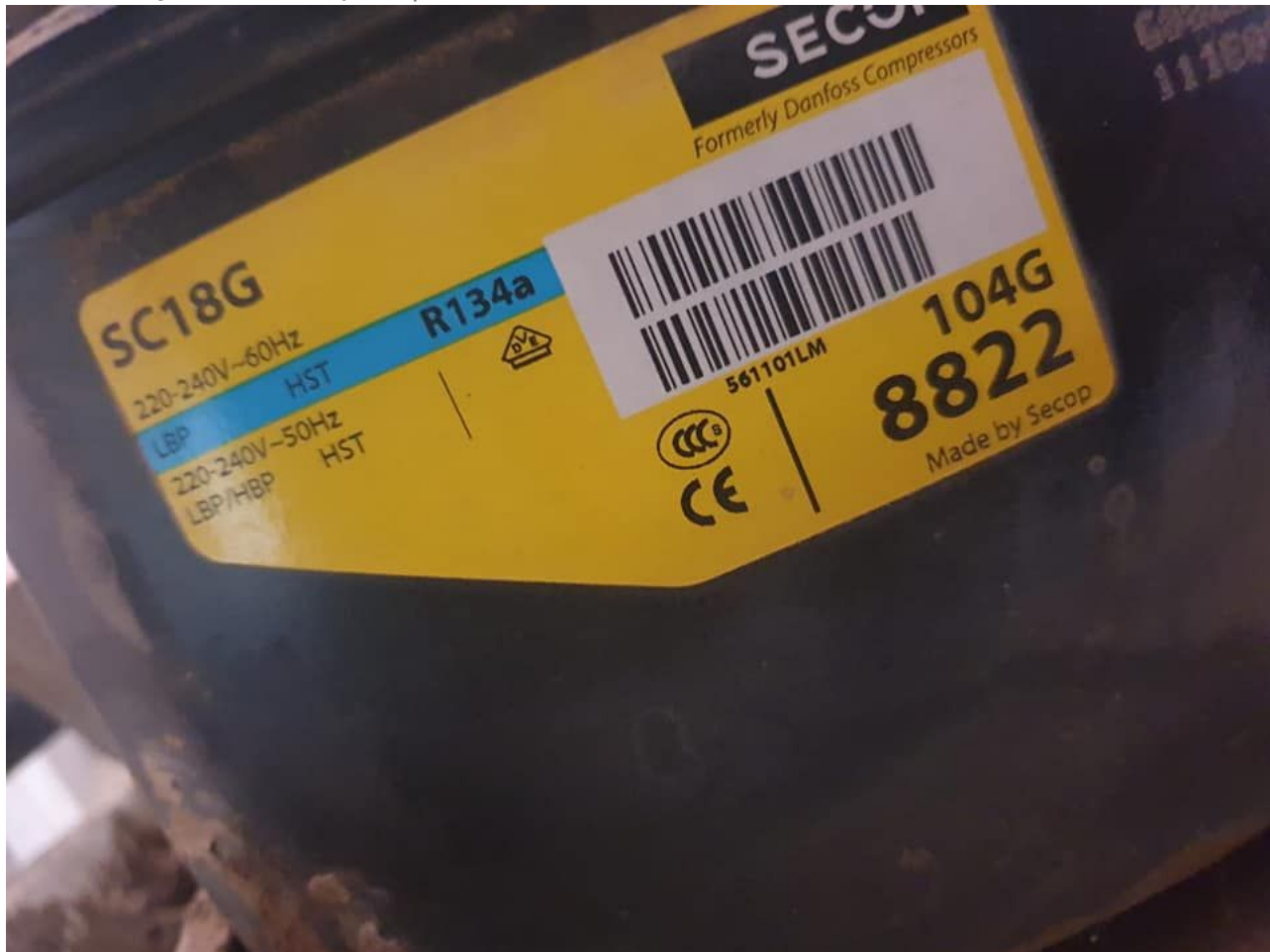
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Mbsm\_dot\_pro\_private\_PDF\_sc15g\_104g8520\_r134a\_220v\_50hz\_60hz\_01-2013\_desd402k302  
Télécharger

# Compressor, Danfoss, Secop, SC18G, 104g8822, 1/2HP, R134A, 685 Litres, Presentoire cokacolla, LBP/HBP

Category: compressor

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OverviewQuick detailsType :compressorBrand Name :SECOPModel Number :  
ASC18GCertification :CE, CCCAfter-sales service provided :No overseas service  
provided.Gas :R134aType :PistonPower Source :AC PowerLubrication  
Style :LubricatedMute :YesPackage :wooden case or cartonApplication :Danfoss  
Freezer CompressorDelivery time :7-20 DaysSpecial period :1 monthSupply  
AbilitySupply Ability3000 Piece / Pieces per MonthPackaging and  
shippingPackaging Details1.For small order quantity: packed with a wooden case  
or carton.

2.For full container: packed with pallet, 24 pallets in one 20ft  
container.postureGuangZhou, huangpu portProcessing time:: A.7-30 days

#### 1.Product name:

1, Danfoss refrigeration / refrigeration compressor SC18G

2.Type: LBP 3.Voltage

: 220 ~ 240V / 50Hz, 1 / 2HP

| No | Model  | HP   | Temperature | Electricity   | Refrigerant |
|----|--------|------|-------------|---------------|-------------|
| 1  | SC10C  | 1/3  | LBP         | 220~240V/50HZ | R22         |
| 2  | SC12C  | 3/8  | LBP         | 220~240V/50HZ | R22         |
| 3  | SC15CM | 1/2  | LBP         | 220~240V/50HZ | R22         |
| 4  | SC18CM | 5/8  | LBP         | 220~240V/50HZ | R22         |
| 5  | SC10D  | 3/8  | MBP         | 220~240V/50HZ | R22         |
| 6  | SC12D  | 1/2  | MBP         | 220~240V/50HZ | R22         |
| 7  | SC15D  | 5/8  | MBP         | 220~240V/50HZ | R22         |
| 8  | SC10G  | 5/16 | MBP         | 220~240V/50HZ | R22         |
| 9  | SC12G  | 1/3  | MBP         | 220~240V/50HZ | R134A       |
| 10 | SC15G  | 3/8  | MBP         | 220~240V/50HZ | R134A       |
| 11 | SC18G  | 1/2  | MBP         | 220~240V/50HZ | R134A       |
| 12 | SC21G  | 5/8  | MBP         | 220~240V/50HZ | R134A       |
| 13 | SC10CL | 1/3  | LBP         | 220~240V/50HZ | R404a       |
| 14 | SC12CL | 3/8  | LBP         | 220~240V/50HZ | R404a       |
| 15 | SC15CL | 1/2  | LBP         | 220~240V/50HZ | R404a       |
| 16 | SC18CL | 5/8  | LBP         | 220~240V/50HZ | R404a       |
| 17 | SC21CL | 7/8  | LBP         | 220~240V/50HZ | R404a       |

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4. Gas consumption: R134a



# Everest

|                                                 |                 |               |             |      |       |
|-------------------------------------------------|-----------------|---------------|-------------|------|-------|
| Number                                          | : 1117825       | Model         | : EV 024 SD |      |       |
| Volume                                          | : 1.2 CBM       | Capacity      | : 685 LTRS  |      |       |
| Weight                                          | : 157 KG        | Color/Logo    | : RED       |      |       |
| Consumption                                     | : 14 Kwh/24 hrs | Date          | : DEC 2011  |      |       |
| 0 Hz                                            | : 50            | Ref. Type     | : R134A     | GRMS | : 475 |
| 2 Watt                                          | : 646           | Climate Class | : D         |      |       |
| Capacity at 0 Deg.C evaporator temperature: 980 |                 |               |             |      |       |



Lightage of Lamps: 20(TOP) 40(SIDE)

MADE IN EGYPT



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PARIS 210 (-)



**AHT**

Serialnr 409974 00007779

Gerätedaten  
cabinet data

Innenraumbeleuchtung  
Light inside cabinet

class 3 (25°C/60%rH)

(-)

Nennspannung/frequ. Nom Voltg./frequ.  
Tension/Fréquence nominale

220-240V/50Hz

220-240V/50Hz

Nennaufnahme Nom Consump.  
Prise de courant nominale

480 W

50 W

Nennstrom Nom Current  
Courant nominal

2,6 A

0,21 A

Schutzart Protection class  
Type de protection

IP 21

IP 21

Typ Type

B 825

LE221

Energieaufnahme Energy consump.  
Absorption d'énergie

9,2 kWh/24h

Absicherung Fuse  
Protection par fusibles

16 A

Kältemittel(Menge) Refrigerant(Quan)  
Type / Quantité de réfrigérant

R404A/0,250 kg

Nettoinhalt Net Content  
Capacité nette

724 dm³

Lampe Lamp

max. zul. Betriebsüberdruck 30 bar  
Eigensicher nach VVV-VBG 20, § 7.3  
Dichtheit geprüft

Surpression max. de service admise  
Sécurité propre selon VVV-VBG 20  
Imperméabilité examinée



**ENTSORGUNGSHINWEIS**

**WÄRMEDAMMSTOFF: PU MIT PENTAN**

Das Gerät nicht dem normalen Müll, sondern getrennt nach den örtlichen Vorschriften  
Sonderentsorgung zuführen.

Darauf achten, daß dabei die Rohrleitungen nicht beschädigt werden.

**DISPOSAL**  
**THERMAL INSULATION: PU WITH PENTAN**  
The cabinet is not standard waste but has to be disposed  
with local waste disposal regulations.  
Make sure that the tubes are not damaged.

**MISE AU REBUT**

**ISOLATION THERMIQUE: PU AVEC PENTANE**

Votre bati n'est pas de rebut ordinaire. Il doit être  
consigné au rebut selon les réglementations locales.  
Faites attention de ne pas endommager les conduites.