

R134a, High Temperature, Hermetic, Compressor, TECUMSEH, AE1144E, HP 1/3 (lbp), AE3440Y, HP 1/3(Big+), HBP/CBP – High/Commercial Back Pressure, 1 Phase

Category: compressor

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Application	High Temperature
B/M	AE1155E-212-J7
BtuH Capacity @ 45°F Evap.	4350
CCH	No
Compressor	Reciprocating
Discharge Conn.	1/4" IDS
HP	1/3
Height	8
Mounting Centers	4" x 6-1/2"
Overload	B18-516
Phase	1
Refrigerant	R134a
Relay	B18-498
Starting Torque	Normal
Suction Conn.	5/16" IDS
Volts	115
Wt. Lbs.	23
Shipping Weight	23.80
Shipping Width	9.80
Shipping Length	13.60
Shipping Height	10.10

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R134a, High Temperature, Hermetic, Compressor, TECUMSEH, AE1144E, HP 1/3 (lbp), AE3440Y, HP 1/3(Big+), HBP/CBP – High/Commercial Back Pressure, 1/3 HP/Ton , 1 Phase

L76CZ1, Donper, R134A, 220W, 220-240V/50-60HZ, 1Phase, 1/4 Hp, (+Big = 1/3-Hp), compressor,

Hermetic, refrigerator, RSIR, oil 250 ML

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Model	Application	Power supply	Refrigeration capacity	Power	Cylinder volume	Refrigerant	Motor	COP:	Weight	Working current
K230CZ1	Refrigerator	220v~240v /50Hz	230W	220W	8.3cm ³	R134a	RSIR	1.3WW	9.7 ± 0.4kg	1.35A
K270CZ1	Refrigerator	220v~240v /50Hz	270W	220W	9.5cm ³	R134a	RSIR	1.3WW	9.8 ± 0.4kg	1.5A
K325CZ1	Refrigerator	220v~240v /50Hz	325W	235W	11.4cm ³	R134a	CSIR	1.3WW	9.9 ± 0.4kg	1.6A
K375CZ1	Refrigerator	220v~240v /50Hz	375W	310W	12.7cm ³	R134a	CSIR	1.3WW	9.9 ± 0.4kg	2.1A
L58CZ1	Refrigerator	220v~240v /50Hz	150W	120W	5.8cm ³	R134a	RSIR	1.3WW	7.8 ± 0.4kg	0.85A
L65CZ1	Refrigerator(200L~320L)	220v~240v /50Hz	170W	136W	6.5cm ³	R134a	:RSIR	1.25W/W	8.2 ± 0.4kg	1.15A
L72CZ1	Refrigerator(200L~370L)	220v~240v /50Hz	195W	150W	7.2cm ³	R134a	RSIR	1.3WW	9.1 ± 0.4kg	1.04A
L76CZ1	Refrigerator(280L~360L)	220v~240v /50Hz	220W	170W	7.6cm ³	R134a	RSIR	1.32W/W	8.9 ± 0.4kg	1.4A
NE5165CZ	Refrigerator(1000L~2000L)	220v~240v /50Hz	850W	380W	9cm ³	R134a	RSIR	2.1WW	11 ± 0.5kg	2.3A
NE6188CZ	Refrigerator(1000L~2000L)	220v~240v /50Hz	860W	410W	12.1cm ³	R134a	CSIR	2.0WW	11 ± 0.5kg	2.6A
NE6210CZ	Refrigerator(1000L~2000L)	220v~240v /50Hz	1050W	500W	14.2cm ³	R134a	CSIR	2.1WW	11.2 ± 0.5kg	3.5A

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L76CZ1, Donper, R134A, refrigerator, RSIR, 220W, 1/4 Hp, (+BIg), (1/3- HP), compressor, High Pressure, High Pressure ,

EGU130HLR, Embraco, ASPERA, 1/3Hp, Lbp, Compressor, Hermetic, 313 W, Oil Volume (L) 0.18 Oil POE 22 Vladagent, R-134, B/Hz/f 220-240 V /50/1

Category: compressor

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EGU130HLR, Embraco, ASPERA, 1/3Hp, Lbp, Compressor, Hermetic, 313 W, Oil Volume (L) 0.18 Oil POE 22 Vladagent, R-134, B/Hz/f 220-240 V /50/1

Compressor ,WS85YG, 220 to 240V/50Hz, 1/8HP ,RSCR , R600

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Compressor ,WS85YG, 220 to 240V/50Hz, 1/8HP ,RSCR , R600

Compressor ,DANFOSS , 2123
104L,coolant R404a/R507,SC18CL
,220-240V 50Hz, LBP/MBP
(csr),hermetic ,13,7kg ,5/8HP
(Big),781W

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Compressor ,DANFOSS , 2123 104L,coolant R404a/R507,SC18CL 220-240V 50Hz, LBP/MBP (csr),hermetic ,13,7kg ,5/8HP (Big),781W

AES45D , huayi compressor co.ltd , 1/8+Hp(Big , Hbp ,Pression) ,R12

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II. AES-D & AE-DB SERIES COPRESORES DE REFRIGERACION (Low Back Pressure, Refrigerant : R12)

Model	Potencia	Cubicaje (cm ³)	Sistema de Frio	Motor Type	Capacity (W)	Input Power. (W)	Rated Current (A)	COP (W/W)	Vol./Frequency (V/Hz)
AES25D	1/12HP	2.50	ST	RSIR	55	65	0.52	0.85	220V/50~60Hz 110V/60Hz
AES30D	1/10HP	2.96	ST	RSIR	72	80	0.60	0.90	220V/50~60Hz 110V/60Hz
AES35D	1/8HP	3.49	ST	RSIR	85	90	0.75	0.94	220V/50~60Hz 110V/60Hz
AES45D	+1/8HP	4.46	ST	RSIR	105	100	0.85	1.05	220V/50~60Hz 110V/60Hz
AE1340DB	1/6HP	5.19	ST	RSIR	124	115	0.92	1.08	220V/50~60Hz 110V/60Hz
AE1350DB	1/5HP	6.28	ST	RSIR	145	132	1.00	1.10	220V/50~60Hz
AE1360DB	+1/5HP	7.16	ST	RSIR	165	150	1.13	1.10	220V/50~60Hz
AE1370DB	1/4HP	8.76	ST/FC	RSIR	200	180	1.35	1.11	220V/50~60Hz
AE1390DB	1/3HP	9.59	FC	RSIR	223	198	1.50	1.13	220V/50~60Hz

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AES45D , huayi compressor co.ltd , 1/8+Hp(Big , Hbp ,Pression) ,R12

Tecumseh , CAJ4511A ,Compressor , 1 HP, 208-230V, 1 PHASE, R12, Hermetic ,Reciprocating Compressor Replacement

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Tecumseh , CAJ4511A ,Compressor , 1 HP, 208-230V, 1 PHASE, R12, Hermetic ,Reciprocating Compressor Replacement

Compresor Embraco, T/M-B FFU160HAX 1/2 HP,1,533 BTU/h,R-134 A ,MBP

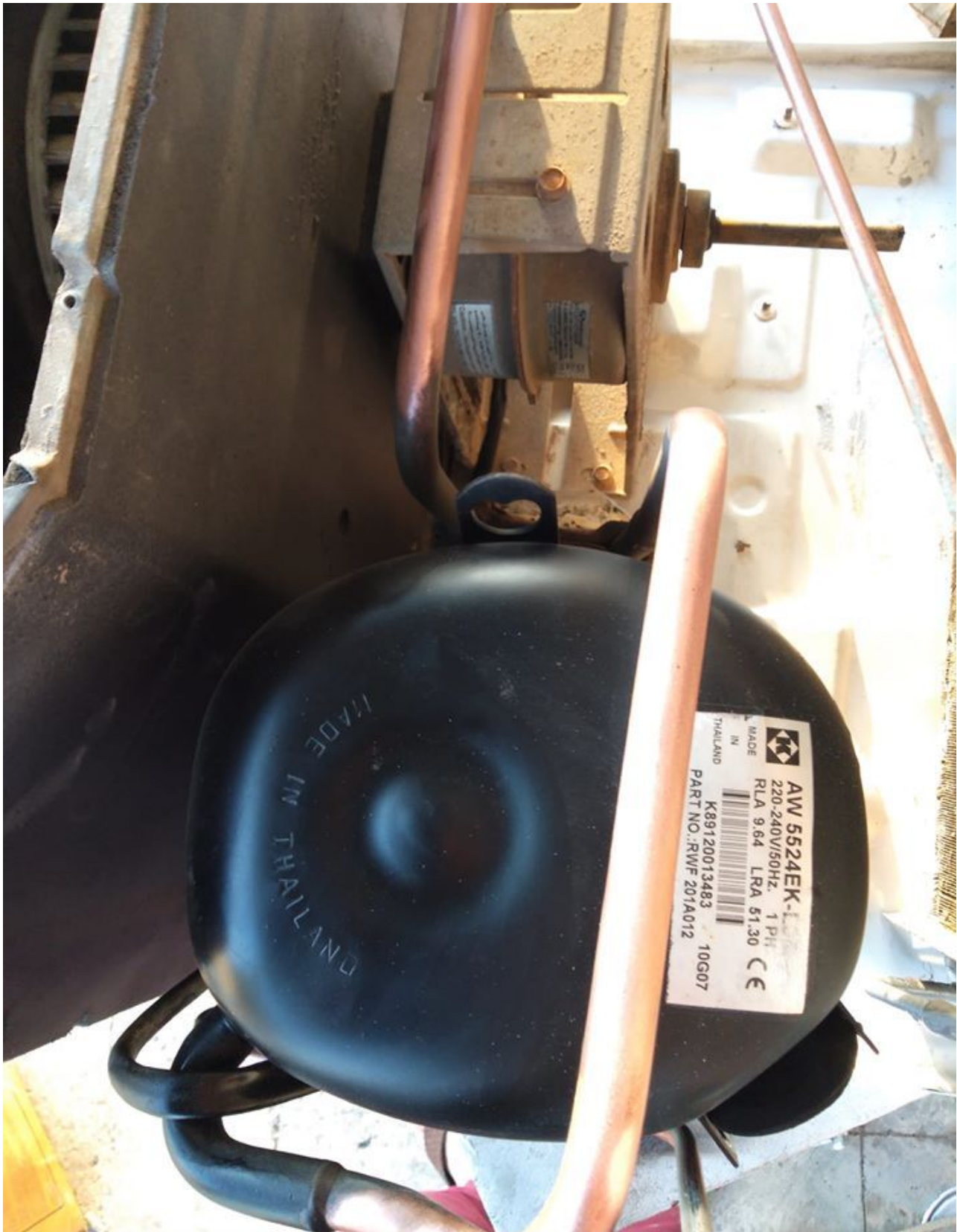
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Compresor Embraco, T/M-B FFU160HAX 1/2 HP,1,533 BTU/h,R-134 A ,MBP

HERMETIC ,AW5524EK ,Compressor ,
20,950 BTU ,230/1/60 R-22 ,: 220-240
V/50 Hz. , 1 Phase , 1.74583333333 TON

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PictureS Mbsm Dot Pro : www.mbsm.pro

Electrical : 220-240 V/50 Hz. 1 Phase
Nominal Performance
Capacity 6,140 / – Watts
20,950 / – BTU/Hr
5,280 / – Kcal/Hr
Power Input 2,089 / – Watts
Locked Rotor Amps 51.30 / – Amps

Max Continuous Current – / – Amps

Rated Load Amps 9.64 / – Amps

COP 2.94 / – Watts / Watts

EER 10.03 / – BTU/W-Hr

Testing Conditions

Condensing Temperature 54.40 °C 129.9 °F

Evaporating Temperature 7.20 / – °C 45.0 / – °F

Liquid Temperature 46.10 °C 115.0 °F

Return Gas Temperature 35.00 °C 95.0 °F

Ambient Temperature 35.00 °C 95.0 °F

Application

Evaporating Temp. Range HBP, A/C @ 0.00 ° C to 13.00 ° C
(32.0° F to 55.4° F)

Heat Pump -23.30 ° C to 13.00 ° C
(-9.9° F to 55.4° F)

Refrigerant R22

Refrigerant Flow Control Capillary Tube

Compressor Cooling Fan

Compressor and Motor data

Compressor Type Reciprocating

Displacement 43.10 cc.

Oil Type Mineral Oil

Oil Charge 964 cc.

Motor Type P.S.C ; 2 Pole 2,850 / – r/m

Voltage Range 198-264/- Volts 50/- Hz.

Winding Resistance at 25 ° C

Start 2.52 Ohms

Run 1.24 Ohms

Weight with Oil 27.72 Kg.

Weight with Oil and Accessories 28.05 Kg.

Electrical Components

Motor Protector

Type Internal Overload

Model Number 4042KGE661-2

Open / Close 125-135 / 50-70 ° C

1st Cycle trip at 25 ° C 50.00 Amps(main) 30.00 Amps(start)

Motor Starter

Type Potential Relay

Model Number 4043KGE681-4(RVA3G6D)

Pick Up (max.) 180.00-195.00 Volts

Drop Out (min.) 40.00-90.00 Volts

Terminal Cover KGM 901-3

Start Capacitor 88-106 µF 330 VAC.

Disch Resistor for Start Cap –

Run Capacitor 45 µF 370/440 VAC.

Mounting Kit

Rubber Grommet 4007KGM905-2

Sleeve Grommet 4023KGM903-2

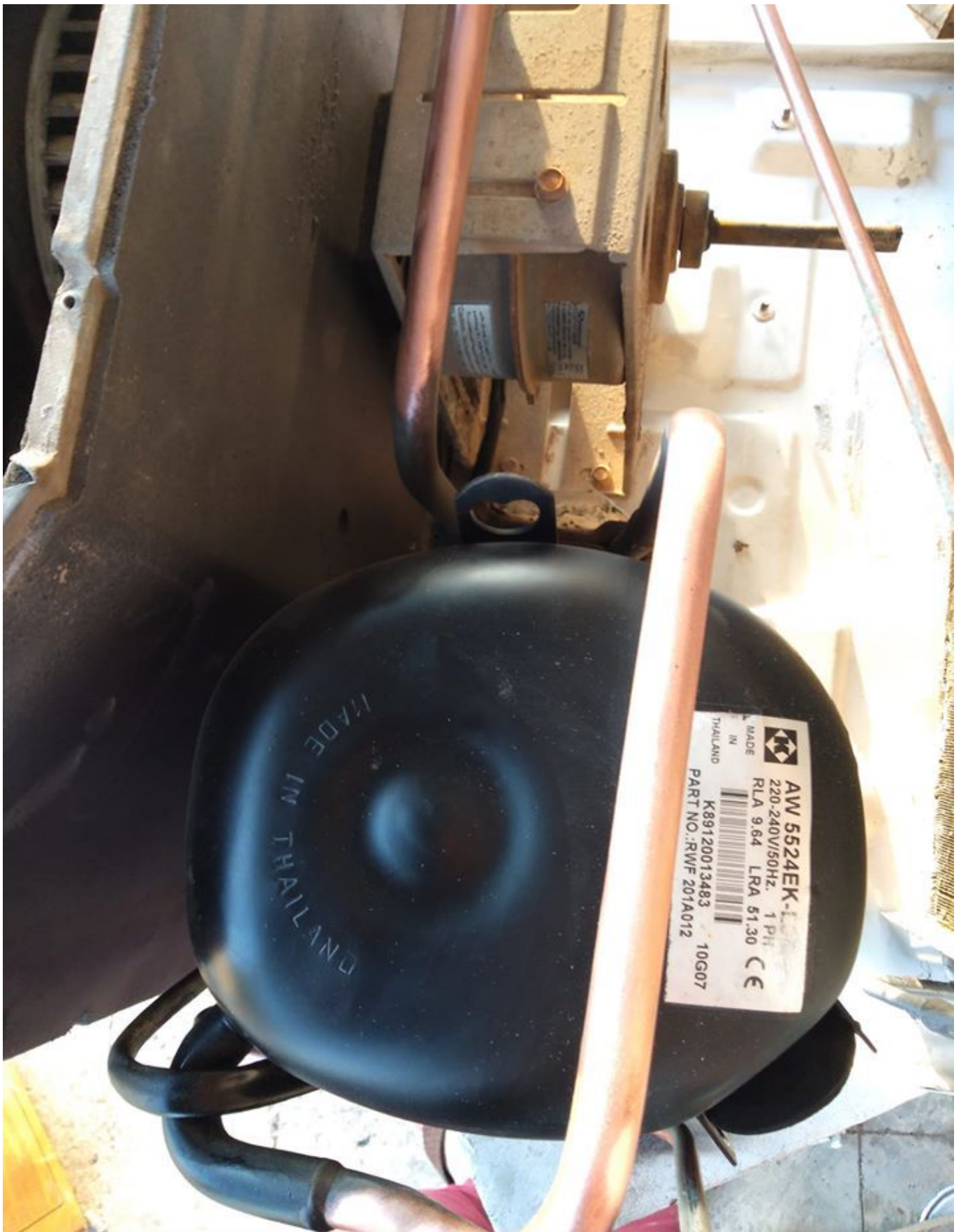
Washer –

Since we are constantly improving our product , the

specification are subject to change without notice.

REV. DATE C / N No.

ECN 01-04-14 ECN 0515/13





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DOCUMENTATION PDF

Mbsm_dot_pro_private_pictureAW5524EKTélécharger

NL8.4FT ,Tropical , 1/4 Hp Compressor
R134a 220-240V 50Hz ,HERMETIC ,143 W
-25/+55 °C , LBP, 105g6866, 105g6865

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NL8.4FT

220-240V~50Hz



SECOP

LBP LST/HST R134a

SUCTION



ERL



MKB56203



105G

6865

CE

MADE IN SLOVAKIA

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NL8.4FT ,Tropical , 1/4 Hp Compressor R134a 220-240V 50Hz ,HERMETIC ,143 W
-25/+55 °C , LBP