

Mbsm.pro, démonter une clim sans perdre le gaz

Category: Chaud&Froid

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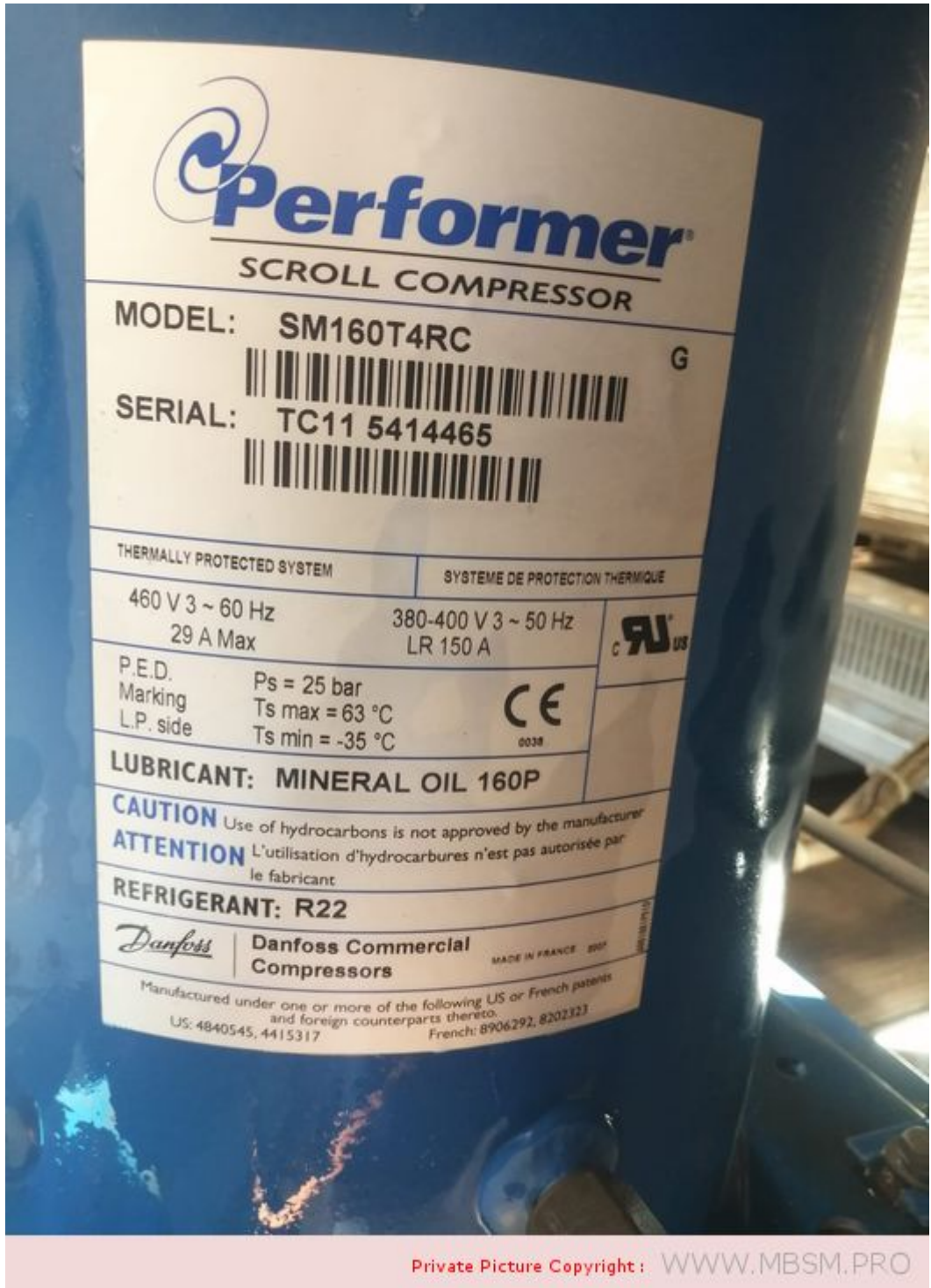


Mbsm.pro, démonter une clim sans perdre le gaz

Mbsm.pro, Danfoss, Compressor, SM160T4RC, SM-160, 13hp, 3ph, R22, 133500BTU

Category: compressor

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SM160T4RC

Basic Info.

Model NO.Sm160N.W.90kgTransport PackagePackage: Wooden Case/Pallet or as Your RequirementSpecificationSM series SM090TrademarkperformerOriginFranceHS Code8414301300Production Capacity50000 Sets/Year

Product Description

SM-160 Performer Scroll compressor for R22
13HP Performer Scroll Compressor SM160
SPECIFICATIONS FOR SM160

Products Details	Models: SM160 Type	Hermetic
Power	Phase	3
Horse Power	HP	13
Main performance parameters	Input Power	W 380-420/3/60
REFRIGRANT		R22
SIZE		54.0/35.0
Physcial parameters	Hight	MM 353
Weight	KG	90
Q'ty / Pallet	PIECE	6

Product Description

5.Techincal sheet as below:

50Hz
Data

Model	Nominal Cap.60HZ	Nominal cooling capacity	Power input	Cop	E.E.R.	Swept Volume	Displacement	Oil charge	N.W.
TR	W	Btu/h	KW	W/W	Btu/h/W	cm/rew	m/h	dm	kg
SM084	7	20400	69600	6.12	3.33	11.4	114.5	19.92	3.3 64
SM090	7.5	21800	74400	6.54	3.33	11.4	120.5	20.97	3.3 65
SM100	8	23100	79000	6.96	3.33	11.3	127.2	22.13	3.3 65
SM110	9	25900	88600	7.82	3.32	11.3	144.2	25.09	3.3 73
SM112	9.5	27600	94400	7.92	3.49	11.9	151.5	26.36	3.3 64
SM115	9.5	28000	95600	8.31	3.37	11.5	155	26.97	3.8 78
SM120	10	30100	102800	8.96	3.36	11.5	166.6	28.99	3.3 73
SM124	10	31200	106300	8.75	3.56	12.2	169.5	29.5	3.3 64
SM125	10	30100	102800	8.93	3.37	11.5	166.6	28.99	3.8 78
SM147	12	36000	123000	10.08	3.58	12.2	193.5	33.7	3.3 67
SM148	12	36100	123100	10.8	3.34	11.4	199	34.6	3.6 88
SM160	13	39100	133500	11.6	3.37	11.5	216.6	37.69	4 90
SM161	13	39000	133200	11.59	3.37	11.5	216.6	37.69	3.6 88
SM175	14	42000	143400	12.46	3.37	11.5	233	40.54	6.2 100

Product details

Gross weight 102 kg

Net weight 90 kg

EAN 5702428980432

Approval standard

CE
UL

Brand technique

After sale

Capacity control

Fixed speed

Colour

Blue

Compressor power supply [V/Ph/Hz]	400/3/50 460/3/60
Configuration code	Single
Connection type	Rotolock
Description	SM160-4
Diameter [mm]	266 mm
Discharge connection height [mm]	596 mm
Discharge connection mounting torque [Nm]	110 Nm
Discharge connection pipe size [in]	7/8 in
Discharge connection rotolock size [in]	1 3/4 in
Discharge connection size [in]	1 3/4 in
Discharge connection sleeve pipe size [in]	7/8 in
Drawing number	8551120b
Economizer	No
Factory HP [bar]	33 bar
Factory LP [bar]	25 bar
Fitting remark	(shipped with rotolock version only)
Fitting sleeve	ODF
Fitting standard	Rotolock
Frequency [Hz]	50/60
Gauge port HP	None
Gauge port LP	Schrader
Generation code	C
Glass mounting	Threaded
Glass torque [Nm]	50 Nm
GP LP torque [Nm]	15 Nm
High side max pressure (Ps)	30.2 bar
High Side TS Max	150 °C
High Side TS Min	-35 °C
High Side Volume	1.7 L
High value of nominal voltage at 50Hz [V]	400 V
High value of nominal voltage at 60Hz [V]	460 V
High value of voltage range at 50Hz [V]	440 V
High value of voltage range at 60Hz [V]	506 V
IP protection class	IP54 (with cable gland)
Low side max pressure (Ps)	25 bar
Low Side TS Max	63 °C
Low Side TS Min	-35 °C
Low Side Volume	16.5 L
Low value of nominal voltage at 50Hz [V]	380 V
Low value of nominal voltage at 60Hz [V]	460 V
Low value of voltage range at 50Hz [V]	342 V
Low value of voltage range at 60Hz [V]	414 V
LRA	150 A
Maximum Operating Current [MOC]	29 A
MMT	29 A
Model number	SM160T4RC

Motor protection	Internal thermostat, ext. overload protector needed
Mounting torque [Nm]	21 Nm
Nominal cooling capacity 60 kBTU/h	163.14 kBtu/h
Nominal cooling capacity at 50Hz	35.3 kW
Nominal cooling capacity at 60Hz	47.8 kW
Number of starts per hour [Max]	12
Oil charge [L]	4 L
Oil drain	1/4" flare
Oil drain torque [Nm]	35 Nm
Oil equalization	3/8" flare SAE
Oil equalization torque [Nm]	48 Nm
Oil reference	160P
Oil type	Mineral
Packaging height [mm]	671 mm
Packaging length [mm]	470 mm
Packaging weight [Kg]	671 kg
Packaging width [mm]	370 mm
Packing format	Single pack
Packing quantity	1
Phase	3
Power connections	Screw 4.8 mm
Refrigerant	R22
Refrigerant charge [kg] [Max]	12.5 kg
Relief valve	None
Rotational speed at 50Hz [rpm]	2900 rpm
Rotational speed at 60Hz [rpm]	3500 rpm
Segment usage	Air conditioning
Shipped fittings	Suction and discharge solder sleeves, rotolock nuts and gaskets
Shipped instructions	Installation instructions
Shipped mounting	Mounting kit with grommets, bolts, nuts, sleeves and washers
Shipped oil	Initial oil charge
Suction connection height [mm]	180 mm
Suction connection mounting torque [Nm]	130 Nm
Suction connection pipe size [in]	1 3/8 in
Suction connection rotolock size [in]	2 1/4 in
Suction connection size [in]	2 1/4 in
Suction connection sleeve pipe size [in]	1 3/8 in
Swept volume [cm ³]	216.6 cm ³
Technology	Scroll
Test dif [bar] [Max]	24 bar
Test HP [bar] [Max]	32 bar
Test LP [bar] [Max]	25 bar

Torque earth [Nm]	2 Nm
Torque Ebox cover [Nm]	2.3 Nm
Torque power [Nm]	3 Nm
Total height [mm]	631 mm
Type	SM
Type designation	Compressor
Viscosity [cP]	32 cP
Winding resistance for three-phase compressors with identical windings [Ohm]	0.94 Ohm



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meituo_en_made_in_china_com_product_ENYJSPnUTrkR_China_Sm_16Télécharger
Mbsm_dot_pro_private_PDF_SM-160-10993_danfossTélécharger

Mbsm.pro, Compressor, AZ1339Y, 134a, Replaced by, THB1340Y, 1/8 Hp, PTCSIR, Lbp

Category: compressor

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UH0120006 THB1335Y 1/12 3,58 250 C 41 58 81 109 142 181 PTCSIR 220/1/50 84,7
0,53 7,25

UH0120041 THB1340Y 1/10 4,23 250 C 49 72 99 132 170 213 PTCSIR 220/1/50 93 0,59
9

UH0120076 THB1350Y 1/8 5,6 250 C 56 83 118 162 214 275 PTC SIR 220/1/50 108 0,71
9

UH0120111 THB1360Y 1/6 6,1 250 C 76 105 141 185 238 300 PTC SIR 220/1/50 129 0,88
11

UH0120146 AZ1320Y 1/15 2,95 270 C 19 32 48 69 95 125 PTC SIR 220/1/50 67,3 0,47
7,3

UH0120181 AZ1330Y 1/12 3,6 270 C 34 51 73 99 130 166 PTC SIR 220/1/50 81,7 0,51
6,9

UH0120216 AZ1335Y 1/10 4 250 C 41 58 81 109 142 181 PTC SIR 220/1/50 87,2 0,56 10

UH0120251 AZ1339Y 1/8 5 270 C 45 69 99 135 178 228 PTC SIR 220/1/50 102 0,72 10

UH0120286 AZ1348Y 1/6 5,6 250 C 59 83 116 158 209 271 PTC SIR 220/1/50 123 0,87
11

UH0120321 AZ1355Y 1/6 5,9 300 C 70 101 141 189 246 312 PTC SIR 220/1/50 127 0,87
11

UH0120356 AEZ1370Y 1/5 8,1 450 C 98 133 180 239 311 397 PTC SIR 220/1/50 172 1,19
11

UH0120391 AEZ1365Y 1/5 8,9 450 C 85 129 185 254 335 430 PTC SIR 220/1/50 181 1,20
10

Highlights Fagor Compressor Az1339y-f R134a

Modèles Models	R-	Remplacé par Superseded by	R-	Remplacé par Superseded by	R-	Remplacé par Superseded by	R-
P1218	12	AE14Z6	12	AZ1320/AD	12	AZ1320Y	134a
P/SP1219	12	AM12Z7	12	AE12W	12	AE12Z7	12
AZ1335Y	134a	THB1335Y	134a				
AZ1339Y	134a	THB1340Y	134a				
P/SP91	12	AE8ZA7	12	AEZ1336A	12	AZ1335A/D	12
AE65ZD7	12	XXXXXX		XXXXXX		AZ1348Y	134a

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UH0120006	THB1335Y	1/12	3,58	250	C		41	58	81	109	142	181		PTCSIR	220/1/50	84,7	0,53	7,25
UH0120041	THB1340Y	1/10	4,23	250	C		49	72	99	132	170	213		PTCSIR	220/1/50	93	0,59	9
UH0120076	THB1350Y	1/8	5,6	250	C		56	83	118	162	214	275		PTCSIR	220/1/50	108	0,71	9
UH0120111	THB1360Y	1/6	6,1	250	C		76	105	141	185	238	300		PTCSIR	220/1/50	129	0,88	11
UH0120146	AZ1320Y	1/15	2,95	270	C		19	32	48	69	95	125		PTCSIR	220/1/50	67,3	0,47	7,3
UH0120181	AZ1330Y	1/12	3,6	270	C		34	51	73	99	130	166		PTCSIR	220/1/50	81,7	0,51	6,9
UH0120216	AZ1335Y	1/10	4	250	C		41	58	81	109	142	181		PTCSIR	220/1/50	87,2	0,56	10
UH0120251	AZ1339Y	1/8	5	270	C		45	69	99	135	178	228		PTCSIR	220/1/50	102	0,72	10
UH0120286	AZ1348Y	1/6	5,6	250	C		59	83	116	158	209	271		PTCSIR	220/1/50	123	0,87	11
UH0120321	AZ1355Y	1/6	5,9	300	C		70	101	141	189	246	312		PTCSIR	220/1/50	127	0,87	11
UH0120356	AEZ1370Y	1/5	8,1	450	C		98	133	180	239	311	397		PTCSIR	220/1/50	172	1,19	11
UH0120391	AEZ1365Y	1/5	8,9	450	C		85	129	185	254	335	430		PTCSIR	220/1/50	181	1,20	10
UH0120426	AEZ1380Y	1/4	9,4	450	C									RSIR	220/1/50	232	1,85	10
UH0120461	AEZ2380Y	1/4	9,4	450	C/V		112	167	228	297	373	457		CSIR	220/1/50	227	1,78	12
UH0120496	AE1410Y	1/4	12,05	450	C									RSIR	220/1/50	239	1,83	14
UH0120531	CAE2410Y	1/4	12,05	450	C/V		110	175	258	360	481	623		CSIR	220/1/50	239	1,76	11
UH0120566	AE1412Y	1/3	14,15	450	C									RSIR	220/1/50	273	1,82	14
UH0120601	CAE2412Y	1/3	14,15	450	C/V		115	201	304	426	567	728		CSIR	220/1/50	289	1,96	13
UH0120636	CAE2414Y	1/3	16	450	C/V		121	188	275	382	515	676		CSIR	220/1/50	334	2,20	17



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Please check that this part is compatible with your device model. Our customer service can advise you.

Appliance models affected:

- CB1290SI – CB1290SIH (BRANDT),
- CB195 – CB195H (BRANDT),
- CC1950 – CC1950J (BRANDT),
- CCSI1290 – CCSI1290J (BRANDT),
- CFG24N – CFG24NG (FAGOR),
- CFH24 – CFH24J (FAGOR),

- CFH24 / 1 – CFH24 / 1J (FAGOR),
- CFS15 – CFS15J (FAGOR),
- CFSA15 – CFSA15G (FAGOR),
- DUN1912B – DUN1912BA (BRANDT),
- DUN1917B – DUN1917BA (BRANDT),
- DUN2412B – DUN2412BA (BRANDT),
- DUN99B – DUN99BA (BRANDT),
- DU03666 – DU03666A (BRANDT),
- DU03676 – DU03676A (BRANDT),
- RB315 – RB315A (BRANDT),
- RB316 – RB316A (BRANDT),
- RB348 – RB348A (BRANDT),
- RB349 – RB349A (BRANDT),
- RBM355 – RBM355A (BRANDT),
- RBM356 – RBM356A (BRANDT),
- RS2180 – RS2180A (BRANDT),
- RS2180C – RS2180CA (BRANDT),
- RS6287 – RS6287A (BRANDT),
- RS6310 – RS6310A (BRANDT),
- SFB310KIT – SFB310KITA (BURNING).

Mbsm.pro, Compressor, Hermetic, Tecumseh, AEZ9440T, R22, 1/3 hp++, MHBP

Category: compressor

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Basic Info.

Model NO.AEZ9440TLubrication StyleLubricatedCooling SystemAir CoolingCylinder ArrangementBalanced Opposed ArrangementCylinder PositionHorizontalStructure TypeClosed TypeCompress LevelSingle-StageRefrigerant TypeFreonTypeReciprocatingPerformanceLow NoiseDrive ModeElectricPower SourceAC Power ConfigurationStationaryMaterialCopperPiston TypeClosedTrademarkTecumseh HermetiqueTransport PackagePalletSpecificationCE / RoHsOriginChinaHS Code8414301900

Product Description

Tecumseh Hermetique R134a / R404a/ R22 reciprocating compressor

Hermetique R22
HBP

For Air
Conditioning
Applications.

Features:

Anti Vibration
mounts supplied
Charged with
mineral oil and
dry nitrogen

Crankcase
heater on TAG
models
Fan cooling
required on all
models

Specifications:
Capacity Rating
Basis: 35°C
Ambient, 11K
Return Gas
Superheat,
54.5°C
Condensing,
46.2°C Liquid
entering
Expansion
Valve.

Current FLA are
given at
nominal
voltage, rated
conditions and
7.2°C
Evaporating
Temperature.

Motor Types:
PSC = Permanent
Split
Capacitor, 1
Phase, 50 Hz.
220-240 Volt
3Ø: 3 Phase, 50
Hz, 400 Volt
Expansion
Device:
C = Capillary
Tube
C/V = Capillary
Tube or
Expansion Valve
R22 Hermetic

Model No.	Nominal HP	Displ. cm ³ /rev	Motor Type	Nominal Current FLA	Exp. Device	Oil Charge cm ³	Connections: inches		
cm ³	Discharge Proc.								
AE 5465E	1/2	12.05	PSC	3.2	C	450	3/8 Tube	1/4 Tube	3/8 Tube
AJ 5510F	3/4	18.6	PSC	5.2	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5512E	1	21.75	PSC	5.9	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5513E	1	24.2	PSC	6	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5515E	1 1/4	25.95	PSC	7.2	C	887	1/2 Tube	5/16 Tube	1/4 Tube
AJ 5518E	1 1/2	32.7	PSC	9.3	C	887	1/2 Tube	5/16 Tube	1/4 Tube
AJ 5519E	1 1/2	34.45	PSC	9.96	C	887	1/2 Tube	5/16 Tube	1/4 Tube
FH 5522E	1 3/4	39.95	PSC	9	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5522E	1 3/4	39.95	3Ø	3.8	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube
FH 5524E	2	43.5	PSC	10	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5524E	2	43.5	3Ø	4	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube

FH 5527E	2 1/4	49.1	PSC	12	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5527E	2 1/4	49.1	3Ø	4.2	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube
FH 5531E	2 1/2	56.65	PSC	14.1	C	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5531E	2 1/2	56.65	3Ø	8	C/V	1330	3/4 Tube	3/8 Tube	5/16 Tube
FH5540E	3	74.25	PSC	18.6	C	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5540E	3	74.25	3Ø	6	C/V	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5540E	3	74.25	3Ø	6	C/V	1330	78	1/2 Valve	5/16 Tube
TAG 5546E	3 3/4	90.2	3Ø	6.6	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5553E	4	100.7	3Ø	7.4	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5561E	5	112.5	3Ø	9	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5568E	6	124.4	3Ø	9.6	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5573E	6 1/2	134.8	3Ø	11	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube

Hermetique R22
M/HBP

For Medium /
High
Temperature
Applications

Features:

Anti-Vibration
mounts supplied

Charged with
mineral oil and
dry nitrogen

Rotalock
suction valve
on CAJ/TAJ
models

Crankcase
heater on
FH/TFH and TAG
models

Oil sight glass
on FH/TFH and
TAG models

Fan cooling
required on all
models

All models suit
capillary tube
or expansion
valve operation

Rotalock
suction and
discharge
valves on
FH/TFH and TAG
models

Specifications:

Capacity Rating
 Basis: 35°C
 Ambient, 11K
 Return Gas
 Superheat,
 54.5°C
 Condensing,
 46°C Liquid
 entering
 Expansion
 Valve.

Current FLA are
 given at
 nominal
 voltage, rated
 conditions and
 7.2°C
 evaporating
 temperature.

Motor Types:

CSIR: Capacitor
 start,
 Induction run }
 1 Phase, 50 Hz,
 220-240 Volt

CSR: Capacitor
 start and run

3Ø: 3 Phase, 50
 Hz, 400 Volt

Conversion:
 Watts x 3.412 =
 BTU/Hr BTU/Hr x
 0.293 = Watts

R22 Hermetic

Model No.	Nominal HP	Displ. cm ³ /rev	Motor Type	Nominal Oil Current FLA	Charge cm ³	Connections: inches	
	Suction	Discharge					
AEZ 4425E	1/5	4.5	CSIR	1.75	450	1/4 Tube	3/16 Tube
AEZ 4430E	1/4	5.7	CSIR	2.2	450	1/4 Tube	3/16 Tube
AEZ 4440E	1/3	7.55	CSIR	2.6	450	1/4 Tube	3/16 Tube
AEZ 9440T	1/3	7.55	CSR	2.03	450	3/8 Tube	1/4 Tube
CAE 4450E	3/8	9.4	CSIR	3.3	450	3/8 Tube	1/4 Tube
CAE 9450T	3/8	9.5	CSR	2.6	450	3/8 Tube	1/4 Tube
CAE 9460T	1/2	11.3	CSR	3.2	450	3/8 Tube	1/4 Tube
CAJ 9408T	5/8	15.2	CSR	3.68	887	1/2 Valve	5/16 Tube
CAJ 9510T	1	18.3	CSR	4.8	887	5/8 Valve	5/16 Tube
CAJ 9513T	1 1/8	24.2	CSR	5.9	887	5/8 Valve	5/16 Tube
CAJ 4517E	1 1/4	25.95	CSR	6.1	887	5/8 Valve	3/8 Tube
TAJ 4517T	1 1/2	25.95	3Ø	2.5	887	5/8 Valve	3/8 Tube
TAJ 4519T	1 1/2	34.45	3Ø	3.5	887	5/8 Valve	1/2 Valve
FH 4524F	2	43.5	CSR	9.55	1480	5/8 Valve	1/2 Valve
TFH 4524F	2	4.35	3Ø	3.9	1480	7/8 Valve	1/2 Valve
FH 4531F	2 1/2	56.65	CSR	12.6	1480	7/8 Valve	1/2 Valve
TFH4531F	2 1/2	56.65	3Ø	4.75	1480	7/8 Valve	1/2 Valve
TFH 4540F	3	74.25	3Ø	6.08	1480	7/8 Valve	1/2 Valve
TAG 4546T	4	90.2	3Ø	6.6	1960	7/8 Valve	5/8 Valve
TAG 4553T	4 1/2	100.7	3Ø	7.4	1960	7/8 Valve	5/8 Valve
TAG 4561T	5	112.5	3Ø	9	1960	1 7/8 Valve	5/8 Valve
TAG 4568T	6	124.4	3Ø	9.6	1960	1 7/8 Valve	5/8 Valve
TAG 4573T	6 1/2	134.8	3Ø	11	1960	1 7/8 Valve	5/8 Valve

Tecumseh
Hermetique
R134a
The world
renowned
L'Unite
Hermetique
compressors are
manufactured by
Tecumseh.

Features:

Charged with
polyolester oil
and dry
nitrogen

Crankcase
heater on
FH/TFH and TAG
models

Oil sight glass
on FH/TFH and
TAG models

Rotalock valves
are included
for all valve
connection
compressors

Anti-vibration
mounts supplied

Single Phase –
Medium High SST

Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml
CAJ4476Y	5/8	21.75	Fan	887
CAJ4492Y	3/9	25.95	Fan	887
CAJ4511Y	1	32.7	Fan	887
FH4518Y	1 1/2	53.2	Fan	1480
FH4525Y	2	74.25	Fan	1480

Three Phase –
Medium High SST

Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml
TAJ4511Y	1	32.7	Fan	887
TFH4518Y	1 1/2	53.2	Fan	1480
TFH4525Y	2	74.25	Fan	1480
TAG4528Y	2 1/2	90.2	Fan	1960
TAG4534Y	2 3/4	100.7	Fan	1960
TAG4537Y	3	112.5	Fan	1960
TAG4543Y	3 1/2	124.4	Fan	1960

Superceded
Models

Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml
AEZ4425Y	1/5	7.55	Fan	450
AEZ4430Y	1/4	8.85	Fan	450
CAE4440Y	3/8	12.05	Fan	450
CAE4448Y	1/3	14.15	Fan	450
CAJ4452Y	1/3	15.2	Fan	887
CAE4456Y	1/2	16	Fan	450
CAJ4461Y	1/2	18.3	Fan	887

Tecumseh
Hermetique
R404A

The world
renowned
L'Unite
Hermetique
compressors are
manufactured by
Tecumseh.

Features:

Charged with
polyolester oil
and dry
nitrogen

Crankcase
heater on
FH/TFH and TAG
models

Oil sight glass
on FH/TFH and
TAG models

Rotalock valves
are included
for all valve
connection
compressors

Anti-vibration
mounts supplied

Specifications:

Capacity Rating
Basis: 35°C
Ambient, 11K
Return Gas
Superheat,
54.5°C
Condensing,
46°C Liquid
entering
Expansion
Valve.

Current FLA are
given at
nominal
voltage, rated
conditions and
7.2°C
Evaporating
Temperature.

Motor Types:

CSIR: Capacitor
Start,
Induction Run 1
Phase, 50 Hz,
220-240 Volt

CSR: Capacitor
Start and Run
3Ø: 3 Phase, 50
Hz, 400 Volt

All models are
also suitable
for operation
with R507

Single Phase –
Medium High SST

Model No.	Nominal HP	Displacement: cm ³ /rev	Cooling	Oil Charge: ml
CAJ9480Z	5/8	15.2	Fan	887
CAJ9510Z	1	18.3	Fan	887
CAJ9513Z	1 1/8	24.2	Fan	887
CAJ4517Z	1 1/4	25.95	Fan	887
CAJ4519Z	1 1/2	34.45	Fan	887
FH4522Z	1 3/4	39.95	Fan	1480
FH4524Z	2	43.5	Fan	1480
FH4531Z	2 1/2	56.65	Fan	1480
FH4540Z	3	74.25	Fan	1480

Three Phase –
Medium High SST

Model No.	Nominal HP	Displacement: cm ³ /rev	Cooling	Oil Charge: ml
TAJ9480Z	5/8	15.2	Fan	887
TAJ9510Z	1	18.3	Fan	887
TAJ9513Z	1 1/8	24.2	Fan	887
TAJ4517Z	1 1/4	25.95	Fan	887
TAJ4519Z	1 1/2	34.45	Fan	887
TFH4522Z	1 3/4	39.95	Fan	1480
TFH4524Z	2	43.5	Fan	1480
TFH4531Z	2 1/2	56.65	Fan	1480
TFH4540Z	3	74.25	Fan	1480
TAG4546Z	4	90.2	Fan	1960
TAG4553Z	4 1/2	100.7	Fan	1960
TAG4561Z	5	112.5	Fan	1960
TAG4568Z	6	124.4	Fan	1960
TAG4573Z	6 1/2	134.8	Fan	1960

Single Phase –
Low SST

Model No.	Nominal HP	Displacement: cm ³ /rev	Cooling	Oil Charge: ml
CAE2417Z	1/3	11.3	Fan	450
CAE2420Z	1/2	12.54	Fan	450
CAE2424Z	5/8	15	Fan	450
CAJ2428Z	1/2	15.2	Fan	887
CAJ2432Z	5/8	18.3	Fan	887
CAJ2446Z	3/4	26.15	Fan	887
CAJ2464Z	1 1/2	34.45	Fan	887
FH2480Z	2	53.2	Fan	1625
FH2511Z	2 1/2	74.25	Fan	1625

Three Phase –
Low SST

Model No.	Nominal HP	Displacement: cm ³ /rev	Cooling	Oil Charge: ml
TAJ2464Z	1 1/2	34.45	Fan	887
TFH2480Z	2	53.2	Fan	1625
TFH2511Z	2 1/2	74.25	Fan	1625
TAG2516Z	4	112.5	Fan	1960
TAG2522Z	5 1/2	134.8	Fan	1960

Three Phase –
Parallel
Applications

Model No.	Nominal HP	Displacement: cm3/rev	Application: SST	Cooling	Oil Charge: ml
TAGP4546Z	4	90.2	Medium	Fan	1960
TAGP4553Z	4 1/2	100.7	Medium	Fan	1960
TAGP4561Z	5	112.5	Medium	Fan	1960
TAGP4568Z	6	124.4	Medium	Fan	1960
TAGP4573Z	6 1/2	134.8	Medium	Fan	1960
TAGP2516Z	4	112.5	Low	Fan	1960
TAGP2522Z	5 1/2	134.8	Low	Fan	1960



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MEDIUM/HIGH BAK PRESSURE COMPRESSORS

Type	COMPRESSOR MODELS	Nominal Power (H.P.)				REFRIGERATION CAPACITY AT 50HZ Rafed 54.5°C Cond Temp (Watts)						VOLTAGE
			Refrigerant	Displacement (cm ³)	Oil charge (cm ³)	Evaporating Temperature						
						-25°C	-15°C	-10°C	0°C	+7.2°C	+15°C	
PISTON	AEZ4425E	1/5	R22	4.50	250	138	192	256	413	553	728	220-240V/1/50Hz
	AEZ4430E	1/4	R22	5.70	250	192	255	336	538	718	945	220-240V/1/50Hz
	AEZ3440E	1/3	R22	7.55	350	308	362	464	733	980	1298	220-240V/1/50Hz
	AEZ4440E	1/3	R22	7.55	350	308	362	464	733	980	1298	220-240V/1/50Hz
	AEZ9440T	1/3	R22	7.55	350	222	362	464	733	975	1302	220-240V/1/50Hz
	CAE4450E	3/7	R22	9.40	350	355	426	554	896	1212	1623	220-240V/1/50Hz
	CAE9450T	3/7	R22	9.40	350	256	426	554	896	1212	1623	220-240V/1/50Hz
	CAE9460T	1/2	R22	11.30	350	324	553	715	1134	1514	2000	220-240V/1/50Hz
	CAJ9480T TAJ9480T	5/8	R22	15.20	887	461	786	1011	1586	2103	2761	220-240V/1/50Hz 400V/3/50Hz
	CAJ9510T TAJ9510T	1	R22	18.30	887	545	956	1229	1909	2510	3266	220-240V/1/50Hz 400V/3/50Hz
	CAJ9513T TAJ9513T	1-1/8	R22	24.20	887	526	1074	1451	2411	3272	4366	220-240V/1/50Hz 400V/3/50Hz
	CAJ4517E TAJ4517T	1-1/4	R22	25.95	887	771	1233	1673	2727	3629	4743	220-240V/1/50Hz 400V/3/50Hz





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Mbsm.pro, Motor, compressor, type,
RSIR, RSCR, CSIR, CSCR, PSC

Category: compressor

written by www.mbsm.pro | 5 January 2022

(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

(5) PSC

Permanent split capacitor

(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

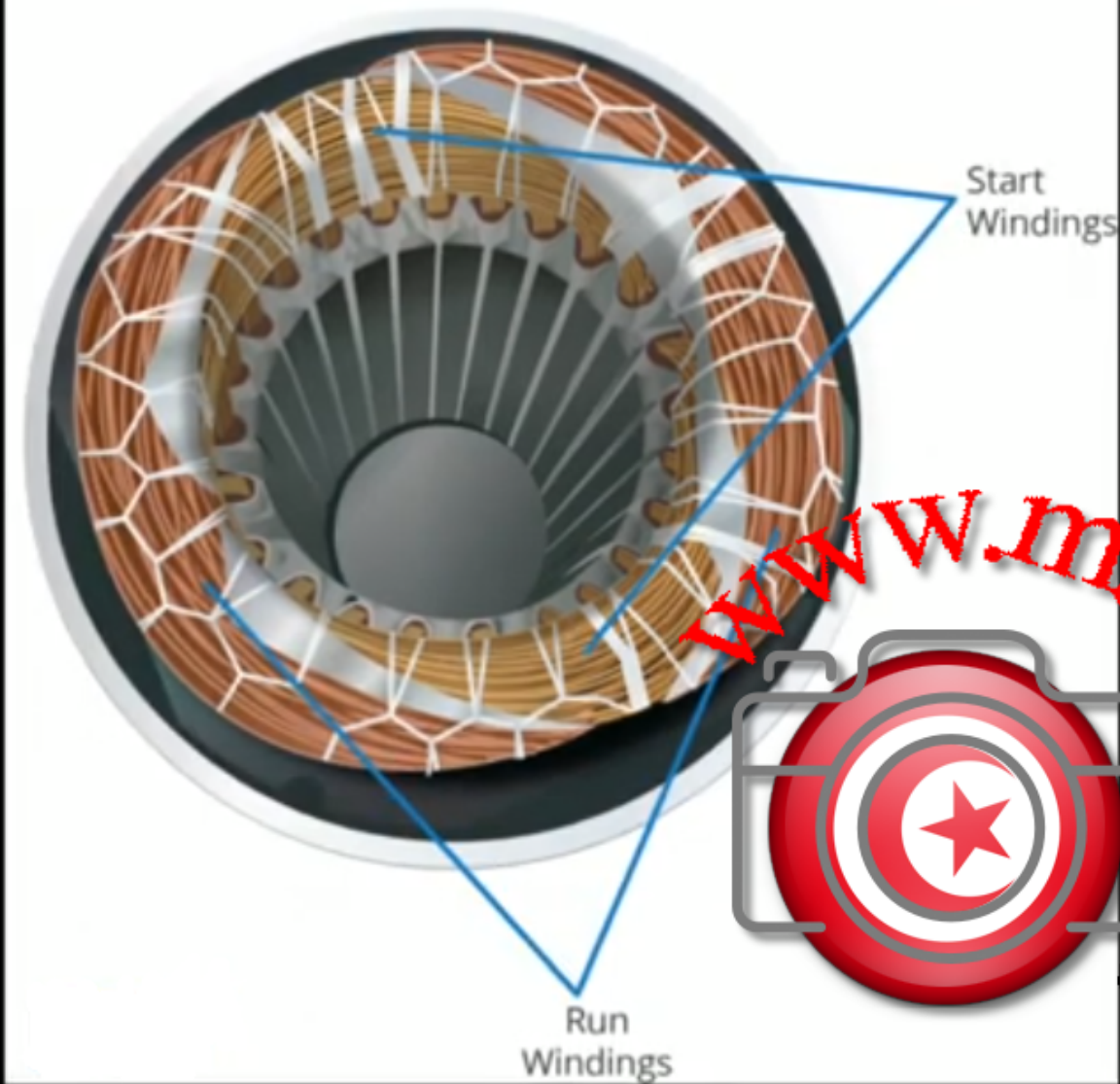
(5) PSC

Permanent split capacitor

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Compressor Windings



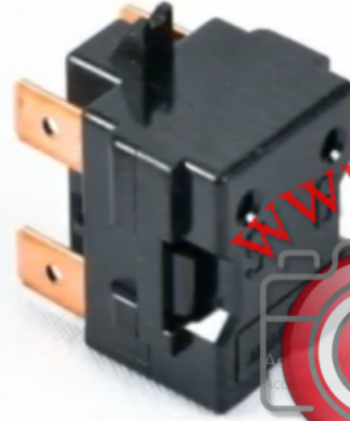
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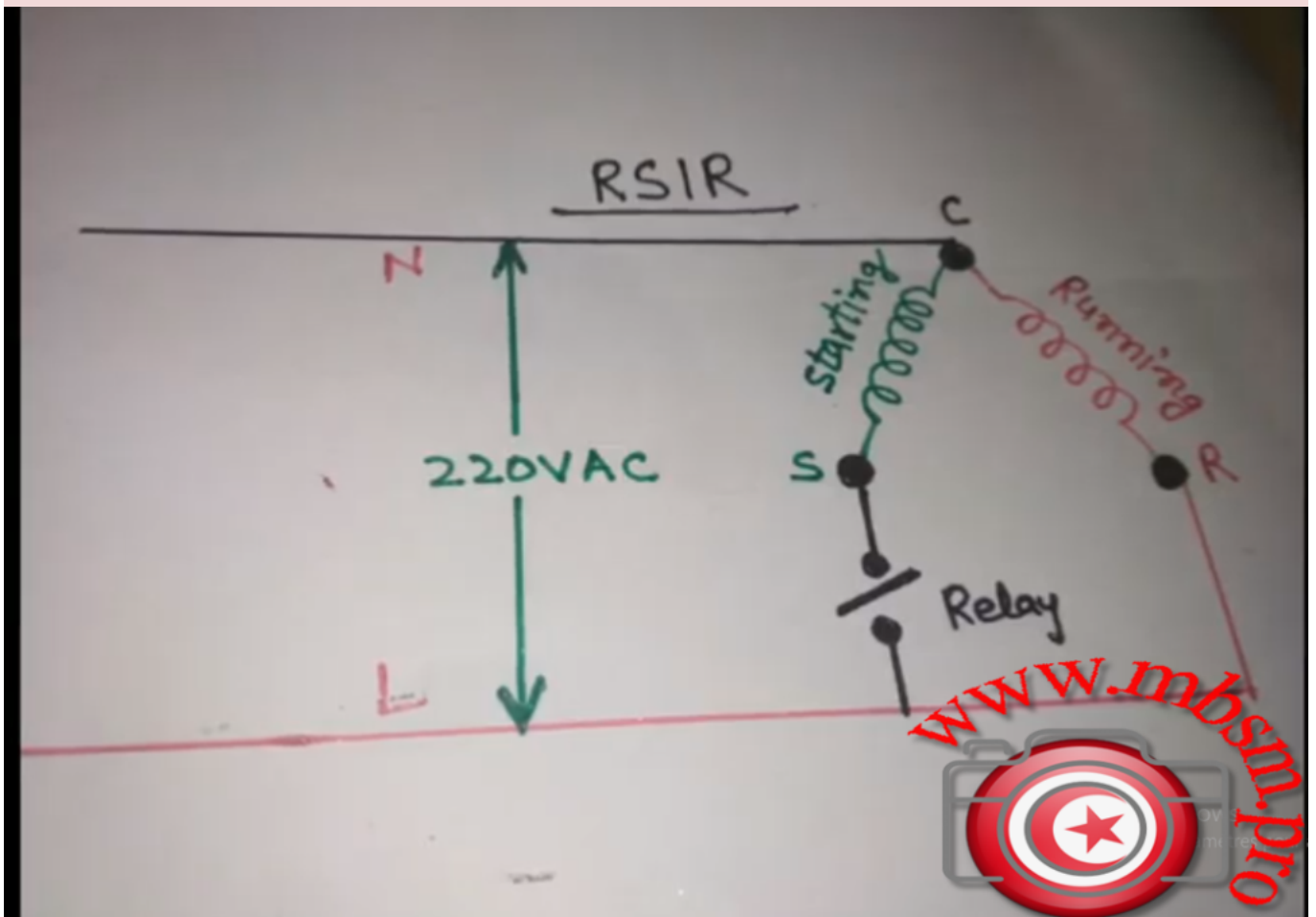
(1) RSIR
Resistance start induction run

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RSIR



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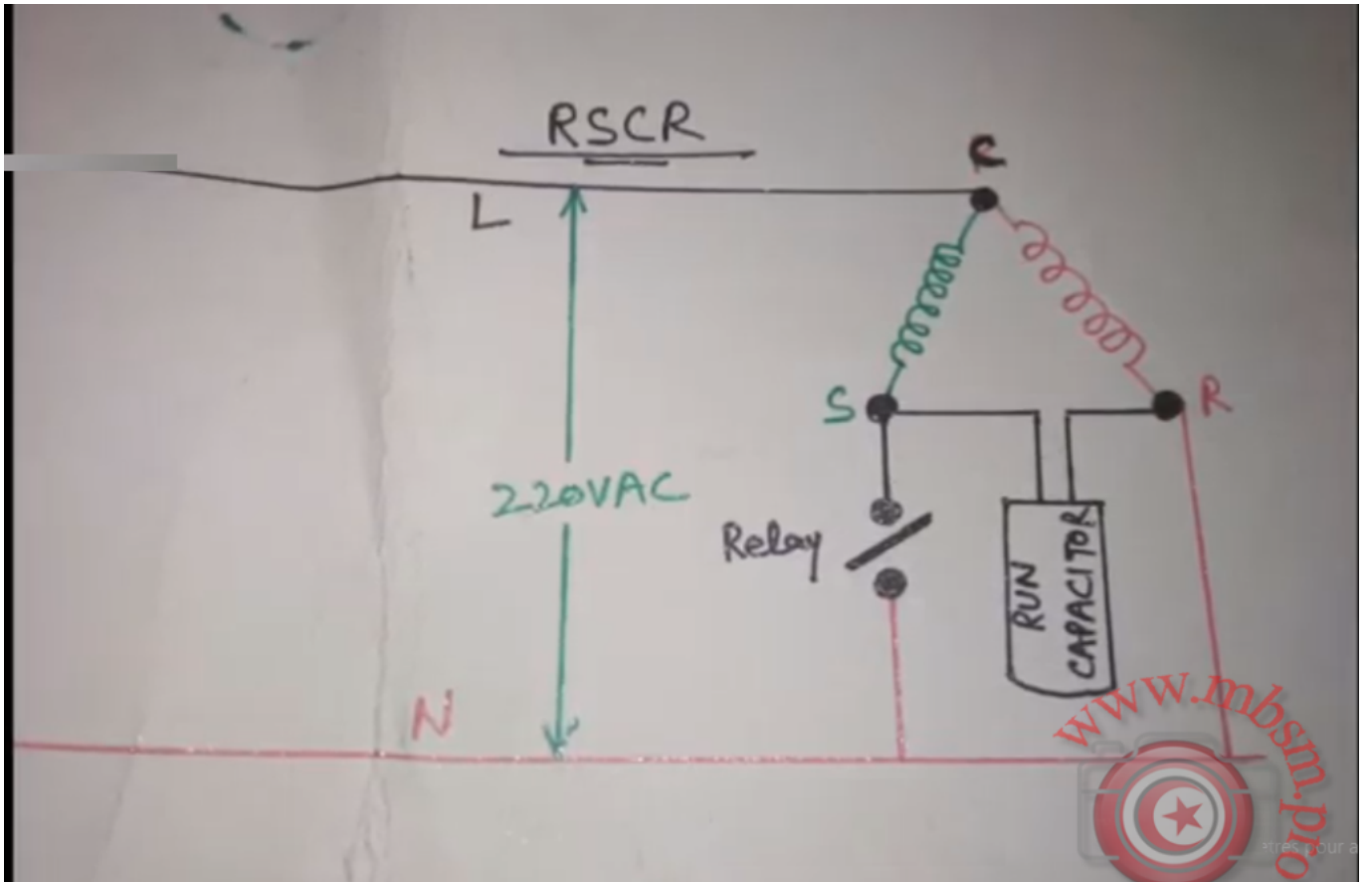
(2) RSCR Resistance start capacitor run

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RSCR



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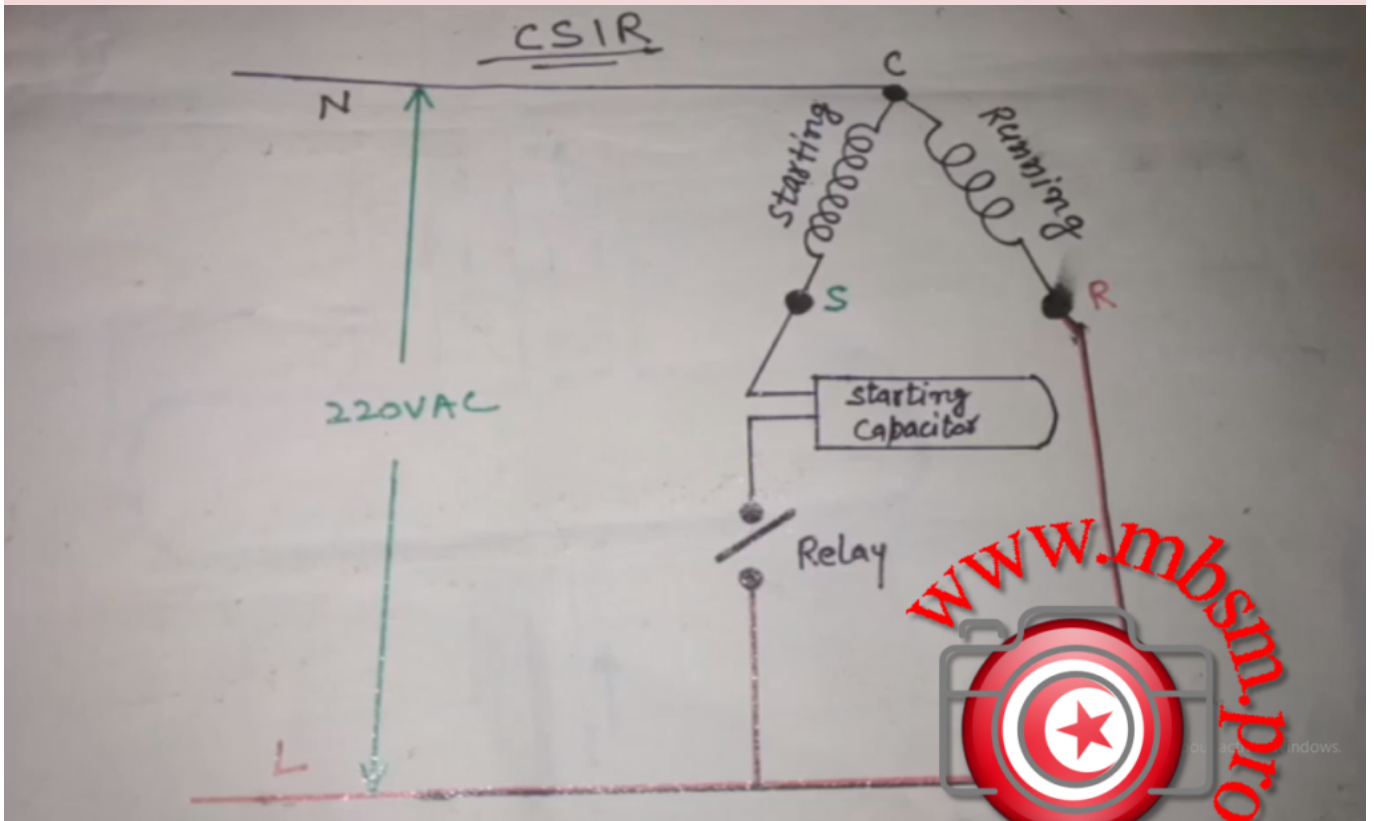
(3) CSIR Capacitor start induction run

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CSIR



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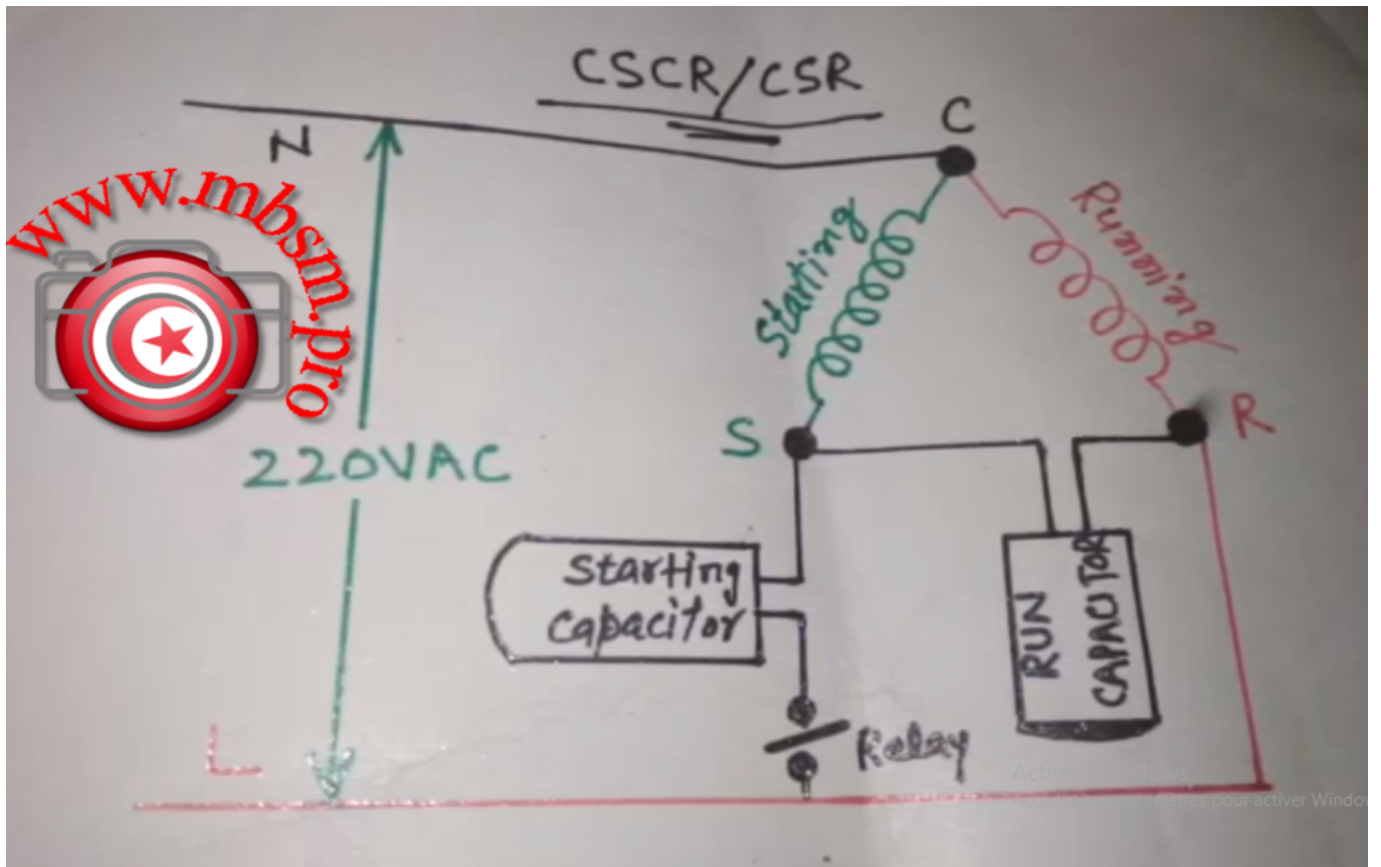
(4) CSCR/CSR Capacitor start capacitor run

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CSCR/CSR



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Private Picture Copyright: WWW.MBSM.PRO

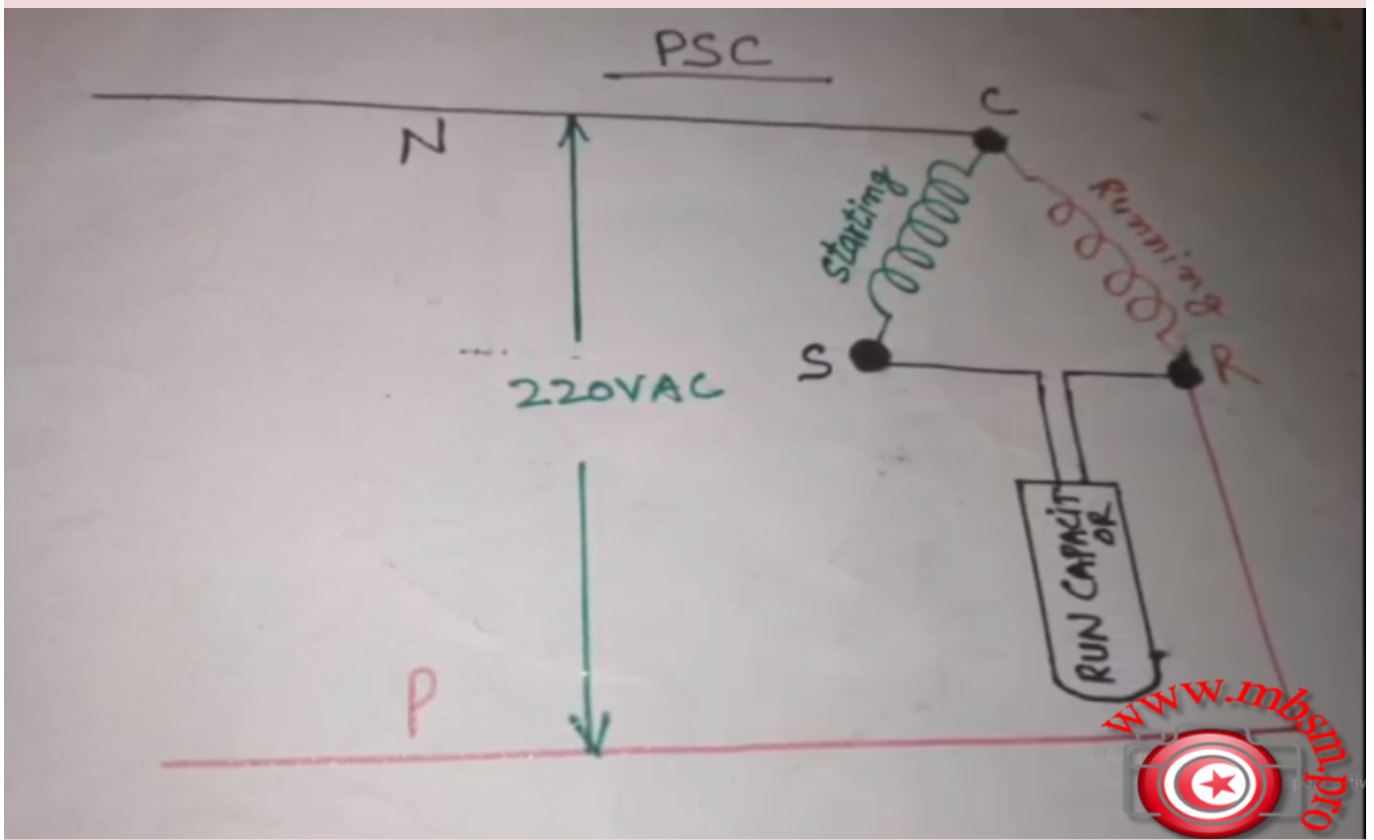
(5) PSC Permanent split capacitor

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PSC



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Mbsm.pro, Compressor, EMBRACO, NBM1119Y, Indesit, Ariston, ASPERA, R600, 1/3 HP, 237W, LBP

Category: compressor

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Compressor	EMBRACO
Template	NBM1119Y
Height (mm)	
Gas	R600a
Voltage	200-240V 50Hz / 230V 60Hz
Application	LBP (Low Back Pressure)
Test Condition	ASHRAE LBP 32
Displacement	14.28 of the Italian Civil Code
Motor	RSIR
Power (HP)	
Cap. Frigor. Watt	233
Cap. Frigor. Kcal	200
Cap. Frigor. Btu / h	795
COP (W / W)	1.44
Watt absorbed (W)	
Device of Avv.	PTC
Capacitor	
Cooling type	

Packaging (Pcs / Pallet)



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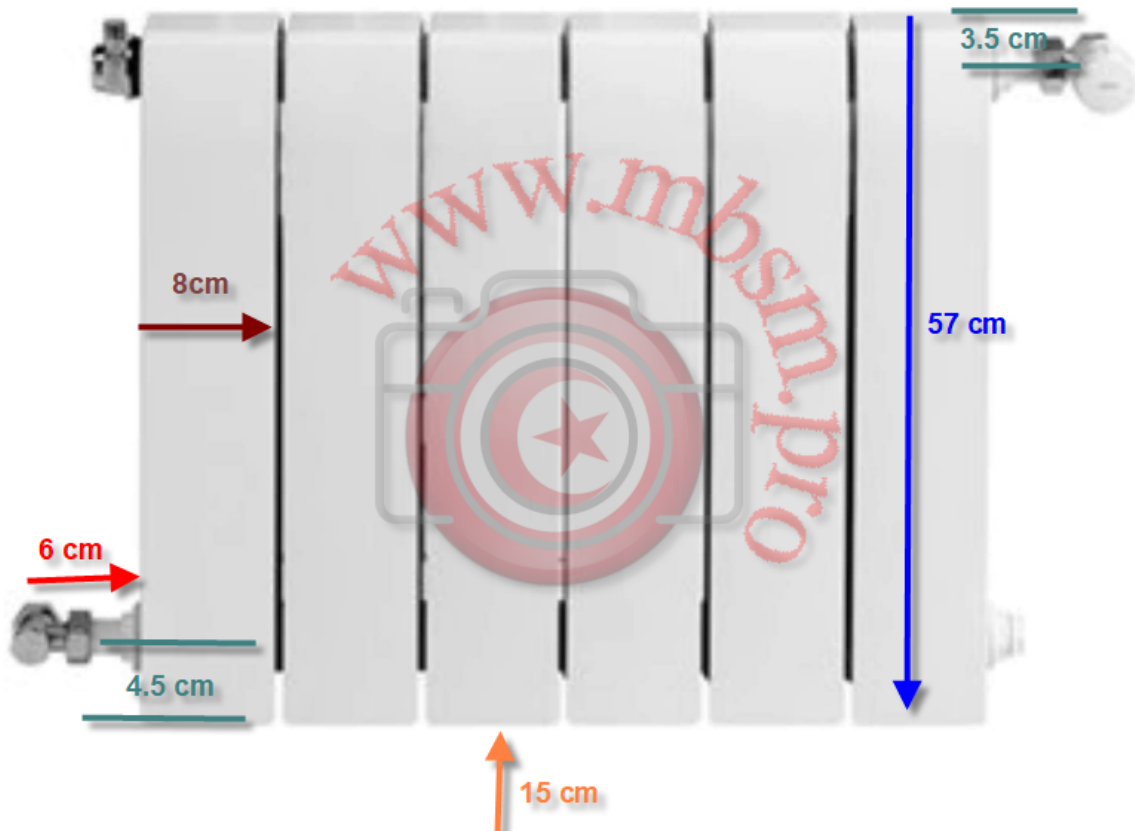
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Mbsm.pro, Auminum, radiators,
Baxi, 57 cm high, 8 cm wide and 7 cm
thick, with a calorific power 104 W/
Element , dimension and measure

Category: Chaud&Froid,Pictures,Plomberie
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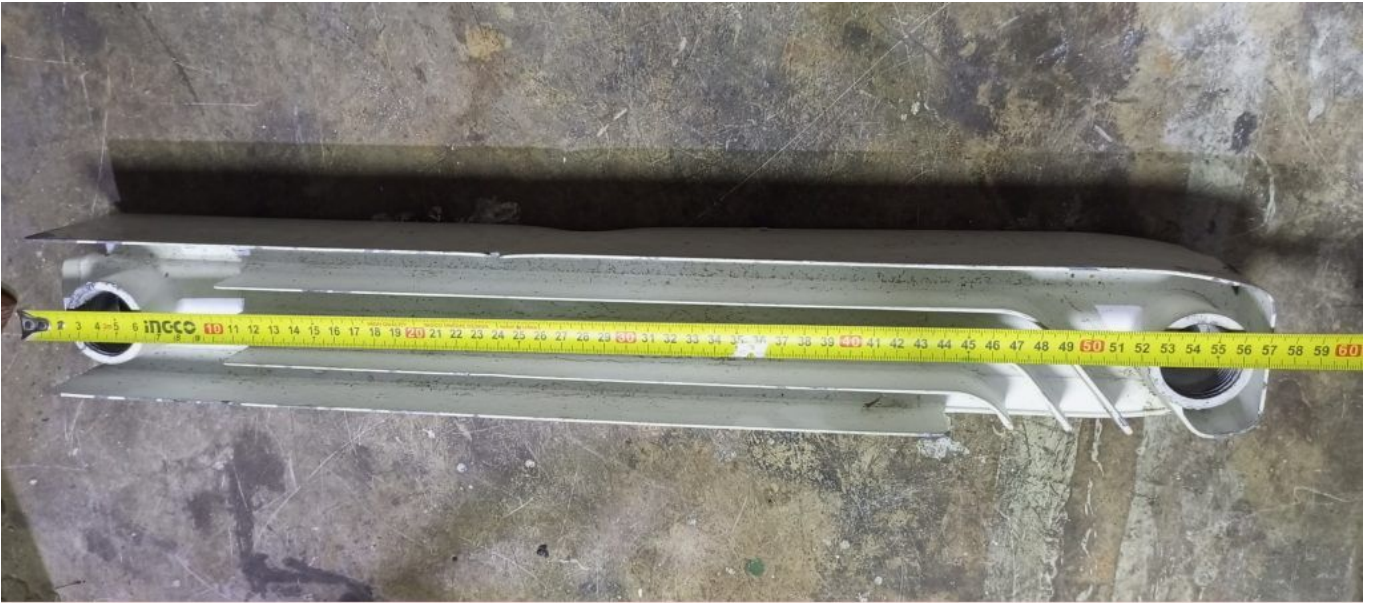


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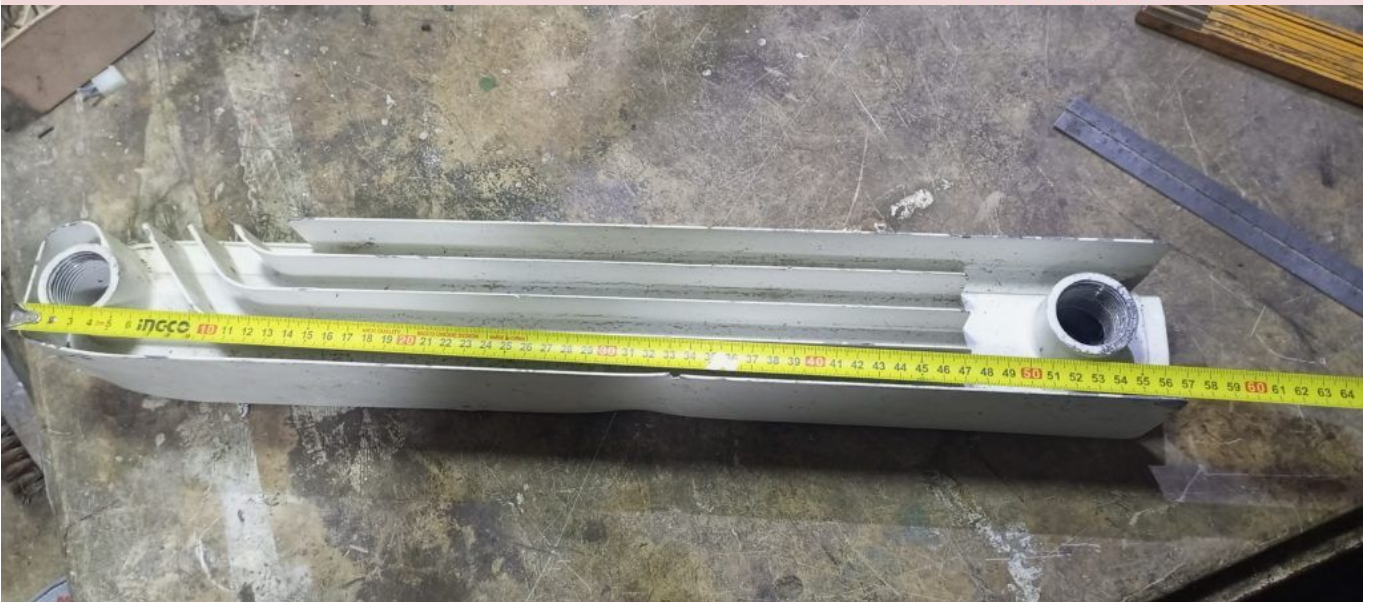








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Radiator

Aluminum radiators 57 cm high, 8 cm wide and 7 cm thick, with a calorific power 104 W

Mbsm_dot_pro_private_PDF_Aluminum-radiators-Baxi-57-cm-high-8-cm-wide-and-7-cm-thick-with-a-calorific-power-104-W-Element-dimension-and-measureTélécharger



Calculation of heating capacity in terms of room volume

First, we calculate the volume of the room by multiplying the length by the width by

Height :

Example: A room whose dimensions are (3.6 m) length (3.25 m) width (2.6 m) height means its size is $3.6 \times 3.25 \times 2.6 = 30.42 \text{ m}^3$ In most cases, buildings in Algeria have external walls that do not have an insulating material for cold and heat, so we must multiply the volume The room in (2) and if it is isolated, we multiply by (1).

As it is known, the temperature and cold changes from one region to another. For example, the average cold in the high plateaus reaches minus 5 sometimes at night, while in the north of the country, the average cold may reach 5 degrees

in the worst case, and the appropriate temperature in the house is from 20 to 22 degrees, meaning that the difference in degrees In the capital, the temperature is 22 minus 3, which is equal to 19 degrees, and in the higher plateaus the difference is 22 minus -5, which is equal to 27 degrees. We multiply the room volume by the insulation coefficient, if it is 1 and if not 2, then we multiply the volume of the room by 2 by the temperature difference in our previous example. The room is 30.42 The insulation coefficient is 2 The temperature difference is 19. When we multiply the volume by the coefficient by the temperature difference, we get $30.42 \times 2 \times 19 = 115.96$ for the northern regions and $30.42 \times 2 \times 27 = 1642.68$ for the high plateaus.

Since the calorific value of each radiator element varies according to type, material and size, in all our calculations for an aluminum radiator, the approximate heat value is 150. If we divide what we get by 150, we get the number of units, i.e. $1155.96 \div 150 = 7.7$ meaning that the required radiator is 8 elements For a room in the north of the country, and for a room in the high hills, $1642.68 \div 150 = 10.95$, meaning that the required radiator is 11 or 12 elements.

حساب قدرة التدفئة من حيث حجم الغرفة
أولا نحسب حجم الغرفة وهذا بضرب الطول في العرض في
الإرتفاع :

مثال : غرفة أبعادها هم (3.6م) طول (3.25م) عرض (2.6 م) إرتفاع يعني حجمها هو $30.42 = 2.6 \times 3.25 \times 3.6$ في غالب الأحيان البناءات في الجزائر جدرانها الخارجية ليست لديها مادة عازلة للبرد والحرارة لذا وجب ان نضرب حجم الغرفة في (2) وإن كانت معزولة نضرب في (1).

كما هو معروف تتغير درجة الحرارة والبرودة من منطقة لأخرى فمثلا يصل معدل البرودة في الهضاب العليا إلى ناقص 5 أحيانا بالليل بينما في شمال الوطن فمعدل البرودة قد يصل إلى 5 درجات في أسوأ الأحوال والحرارة المناسبة في المنزل هي من 20 إلى 22 درجة أي أن الفارق في درجة الحرارة في العاصمة هو 22 ناقص 3 ويساوي 19 درجة وفي الهضاب العليا الفرق هو 22 ناقص -5 ويساوي 27 درجة نضرب حجم الغرفة في معامل العزل إن كان موجود 1 وإن لم يكن 2 إذن نضرب حجم الغرفة في 2 في فرق درجة الحرارة في مثالنا السابق لدينا حجم الغرفة هو 30.42 معامل العزل هو 2 فرق درجة الحرارة هو 19 لما نضرب الحجم في المعامل في فرق الحرارة نحصل $1155.96 = 19 \times 2 \times 30.42$ بالنسبة للمناطق الشمالية و $1642.68 = 27 \times 2 \times 30.42$ بالنسبة للهضاب العليا .

بما أن القيمة الحرارية لكل عنصر من الرادياتور تختلف حسب النوع والمادة والحجم الى أنه في جميع حساباتنا بالنسبة لرادياتور ألمنيوم القيمة الحرارة التقريبية هي 150 إذا نقسم ما تحصلنا عليه على 150 فنحصل على عدد الوحدات أي $7.7 = 1155.96 \div 150$ بمعنى أن الرادياتور المطلوب هو 8 عناصر بالنسبة لغرفة في شمال الوطن و أما بالنسبة لغرفة في الهضاب العليا $10.95 = 1642.68 \div 150$ أي أن الرادياتور المطلوب هو 11 عنصر أو 12 عنصر.

Calcul de la capacité de chauffage en fonction du volume de la pièce

Tout d'abord, nous calculons le volume de la pièce en multipliant la longueur par la largeur par
Hauteur :

Exemple : Une pièce dont les dimensions sont (3,6 m) longueur (3,25 m) largeur (2,6 m) hauteur signifie que sa taille est de $3,6 \times 3,25 \times 2,6 = 30,42 \text{ m}^3$ Dans la plupart des cas, les bâtiments en Algérie ont des murs extérieurs qui n'ont pas de matériau isolant pour le froid et le chaud, il faut donc multiplier le volume La pièce en (2) et si elle est isolée, on multiplie par (1).

Comme on le sait, la température et le froid varient d'une région à l'autre. Par exemple, le froid moyen dans les hauts plateaux atteint parfois moins 5 la nuit,

tandis que dans le nord du pays, le froid moyen peut atteindre 5 degrés dans les pire des cas, et la température appropriée dans la maison est de 20 à 22 degrés, ce qui signifie que la différence en degrés Dans la capitale, la température est de 22 moins 3, ce qui est égal à 19 degrés, et dans les plateaux supérieurs la différence est de 22 moins -5, ce qui est égal à 27 degrés. On multiplie le volume de la pièce par le coefficient d'isolation, s'il est de 1 et sinon 2, alors on multiplie le volume de la pièce par 2 par la différence de température dans notre exemple précédent. pièce est de 30,42 Le coefficient d'isolation est de 2 La différence de température est de 19. Quand on multiplie le volume par le coefficient par la différence de température, on obtient $30,42 \times 2 \times 19 = 115,96$ pour les régions du nord et $30,42 \times 2 \times 27 = 1642,68$ pour la hauts plateaux. Étant donné que la valeur calorifique de chaque élément de radiateur varie selon le type, le matériau et la taille, dans tous nos calculs pour un radiateur en aluminium, la valeur calorifique approximative est de 150. Si nous divisons ce que nous obtenons par 150, nous obtenons le nombre d'unités, c'est-à-dire $115,96 / 150 = 0,77$ signifiant que le radiateur requis est de 1 élément Pour une pièce au nord du pays, et pour une pièce dans les hautes collines, $1642,68 / 150 = 10,95$, c'est-à-dire que le radiateur requis est de 11 ou 12 éléments.

Mbsm.pro, Pdf, Book, Catalog, Electrolux, Compressor, r12, R22

Category: Files

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Model / Modèle / Modelo	Power / Puissance / Potencia	Capacity / Capacité / Capacidad	Displacement / Déplacement / Desplazamiento	Evaporating temp. / Temp. de evaporación / Verdampfungstemp. / Temp. d'évaporation	Expansion / Expansion / Expansión	Oil / Huile / Aceite	Weight / Poids / Gewicht	Motor / Moteur / Motor	Starting / Arranque / Arranque						
ACC COMPRESSORS															
Refrigerating capacity / Capacidad frigorífica / Kälteleistung / Production frigorifique / CCF in MW / $1 \text{ W} = 0,864 \text{ kcal/h} = 3,412 \text{ BTU/h}$															
Evaporating temp. / Temp. de evaporación / Verdampfungstemp. / Temp. d'évaporation °C															
HMBP															
R22 50 Hz		CECOMAF (W)				ASHRAE		R22 50 Hz							
		-20	-15	5	10	7.3									
		W	CCP	W	CCP	kcal/h	CCP								
L40TNa	1,6	F	4,04	149	194	458	1,68	544	460	1,91	C	300	9,5	CSR	R
L40TNb	1,6	F	4,04	149	194	458	1,68	544	460	1,91	CV	300	9,5	CSR	R
L45TN	1,5	F	4,50	156	206	497	1,68	592	500	1,91	CV	300	9,5	CSR	R
LS7TNa	1,5	F	5,67	194	255	612	1,72	728	615	1,93	C	300	9,5	CSR	R
LS7TNb	1,5	F	5,67	194	255	612	1,72	728	615	1,93	CV	300	9,5	CSR	R
L75TN	3,8	F	7,57	268	347	816	1,72	971	800	1,95	CV	470	10,0	CSR	R
L80TN	3,8	F	8,85	322	414	975	1,74	1161	980	1,97	CV	400	10,6	CSR	R
P10TN	3,7	F	10,16	394	509	1194	1,83	1421	1200	2,11	CV	400	11,3	CSR	R
P12TN	1,2	F	12,00	412	537	1312	2,00	1574	1323	2,26	CV	400	12,3	CSR	R
R18TN	3,9	F	18,10	554	755	2022	2,16	2454	2050	2,46	CV	640	20,3	CSR	R
S18TN	3,9	F	18,10	554	755	2022	2,16	2454	2050	2,46	CV	687	21,8	CSR	R
S12TN	3,8	F	12,71	412	537	1312	2,00	1574	1323	2,26	CV	400	12,3	CSR	R

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Mbsm.pro, Compressor, ELECTROLUX, 3/4 Hp ++ (big), R-12, S26TY, HMBP

Category: compressor

written by www.mbsm.pro | 5 January 2022



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Commercial R12 – Medium Suction Temperature

Capacity range (watts)	Aspera	Kirby	Old Kirby Model	Danfoss	L'Unite Hermetique	Unidad Electrolux	Kelvinator	Necchi	Bulkon
201-250		AE6LMY	AE67ZD7 AE6LMA	TL4B		L57PX	S88ND	M4J	
250-300								M5J	
301-350	A5144A	AE8MG	AE59ZF9 AE8LMA						
351-400		AE9MHY	AE4425A AE9MHA	FR6B	CAE59ZF9	L76PX		M7J	
401-450	A5160A			FR7.5B		L68TY	S54FD		
450-500	A6170A	AEV9LMY	AE7416A AE10LMA	FR8.5B	CAE41ZF11	L88TX	S44ND	M9J	
501-550							S54FD S44CFD	M11, A9	
551-600	T6185A	AE12LMY	AE12LJ	FR10B	CAE4440A	P12TY	S33FD S33TF		
601-650	E6187A			FR11B SC10B					
651-700		AE14LMY	AE7423A AE14LMA			P14TY			KB14B1
701-800	T6213A			SC12B	CAJ4452A			A13	
801-900		AE16LMY	AE16LMA AE16LJ	SC15B				N17	KB19B1
901-1000		AJ18MY	AJ7428A						KB19B1
1001-1200	T6215A	AJ22LMY	AJ7434A AJ22LJ	SC18B	CAJ4461A	S18TY	S5050FDH		KB23B1
1201-1400	J6220A	AJ26LMY	AJ7445A AJ26LJ	SC21B		S26TY	S7575FDH		KB26B1
1401-2000	J6226A	AJ34LMY	AJ7457A AJ34LJ		CAJ4511A	S34TY	S1010FDH		KB37B1
2001-2500	H6238A	AH49MHY	AH4514A		CAH4518A TAH4518A				
2501-3500	H6253A	AH74MHY	AH4521A		CAH4524A TAH4524A				



HMBP															
R12 50 Hz			CECOMAF (W)						ASHRAE		R12 50 Hz				
			-25	-15	5		10	7.2							
					W	COP		kcal/h	COP						
220-240V 50Hz ~I															
L45PX	1/6	F	4.50	77	131	325	1.68	391	330	1.91	C	300	8.4	RSIR	R
L57PX	1/5	F	5.67	97	171	422	1.84	505	427	2.10	C	300	9.5	RSIR	R
L76TX	1/5	F	7.57	131	223	545	1.84	654	553	2.07	C-V	300	9.5	CSIR	R
L88TY	1/4	F	8.85	165	276	646	1.87	768	652	2.11	C-V	300	10.0	CSIR	R
P12TY	3/8	F	12.00	209	356	871	1.82	1044	882	2.05	C-V	400	11.2	CSIR	R
P14TY	3/8	F	14.00	242	412	985	1.73	1176	996	1.96	C-V	400	11.5	CSIR	R
R18TY	1/2	F	18.10	277	533	1328	2.02	1586	1343	2.30	C-V	640	19.9	CSIR	R
X18TY	1/2	F	18.40	322	544	1323	1.95	1587	1340	2.20	C-V	500	16.1	CSIR	R
S26TY	3/4	F	25.93	391	770	1933	2.01	2307	1955	2.29	C-V	887	22.7	CSIR	R
S34TY	1	F	34.42	643	1171	2752	2.31	3255	2771	2.60	C-V	887	22.7	CSR	R
200-220/230V 50/60Hz ~I															
L45PX	1/6	F	4.50	77	131	325	1.59	391	330	1.79	C	300	8.4	RSIR	R
L57PX	1/5	F	5.67	97	173	389	1.75	456	390	1.96	C	300	9.5	RSIR	R
S18TY	1/2	F	18.10	277	533	1329	1.99	1586	1344	2.26	C-V	887	21.8	CSIR	R
X18TY	1/2	F	18.40	322	544	1323	1.93	1587	1340	2.18	C-V	500	16.1	CSIR	R
S26TY	3/4	F	25.93	391	770	1933	2.00	2307	1954	2.27	C-V	887	22.7	CSIR	R
S34TY	1	F	34.42	643	1171	2752	2.27	3255	2770	2.58	C-V	887	22.7	CSR	R

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		cc	hp		hz	w	w	w	w/w	w/w	µF	mm	kg
220-240V/50Hz													
普效系列 Standard Efficiency Range													
HML140A	Al	8.0	1/8	RSIR/RSCR	50	140	96	90	1.46	1.56	3	152	6.3
中效系列 Medium Efficiency Range													
HDL100A	Al	5.7	1/10	RSIR/RSCR	50	98	65	60	1.50	1.64	2.5	161	6.9
HDL125A	Al	7.0	1/10	RSIR/RSCR	50	125	77	71	1.62	1.75	2.5	164	7.2
HDL140A	Al	8.0	1/8	RSIR/RSCR	50	140	86	80	1.63	1.76	2.5	164	7.2
高效系列 High Efficiency Range													
HXL100A	Cu	5.7	1/15	RSCR	50	98		52		1.88	2	161	7.3
HXL125A	Cu	7.0	1/10	RSCR	50	125		65		1.91	2	161	7.3
HXL140A	Cu	8.0	1/10	RSCR	50	140		73		1.91	2	161	7.3
HXL170A*	Cu	9.3	1/8	RSCR	50	170		89		1.91	2	161	7.3
超高效系列 Top Efficiency Range													
HPL100A*	Cu	5.7	1/14	CSCR	50	100		50		2.00	2	161	7.3
HPL125A*	Cu	7.0	1/12	CSCR	50	125		63		2.00	2	161	7.3
HPL140A*	Cu	8.0	1/10	CSCR	50	140		70		2.00	2	161	7.3
220-240V/60Hz													

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