


Mbsm.pro, Files, Pdf, Compressor, ATET, ZEM, WHIRLPOOL, R12

written by Lilianne | 20 September 2022



ZEM <small>o/or</small> WHIRLPOOL					
per/for R600a GAS			230/240 V - 50 Hz		
POTENZA CV. POWER HP.	TIPO / MODELLO TYPE / MODEL	DATI DI PRESTAZIONE - PERFORMANCE DATA			CODICE - CODE CODE - KODE
		KCAL/h	WI	A	
1/10	ASPERA BPM 1058				223 FR 14
1/8	HLM 75AA				223 FR 15
1/6	HQM 90AA				223 FR 16
1/5	HQM 12AA				223 FR 17
1/4	HPY 14AA				223 FR 18

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Mbsm.pro, Files, Pdf, Compressor, ATET, ZEM, WHIRLPOOL, R12

Mbsm.pro, Pdf, File, ATET, Compressori, ZEM, WHIRLPOOL, r12, r134a

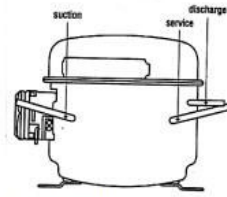
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COMPRESSORI
COMPRESSORS

ATET

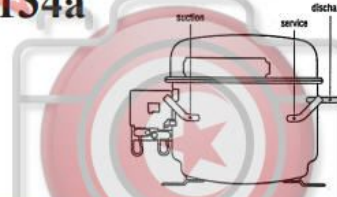
COMPRESSEURS
KOMPRESSOREN

R12



ALTA QUALITÀ: con olio sintetico
HIGH QUALITY: with synthetic oil

R134a



ZEM - o/or WHIRLPOOL

per/for R12 GAS

230/240 V - 50 Hz

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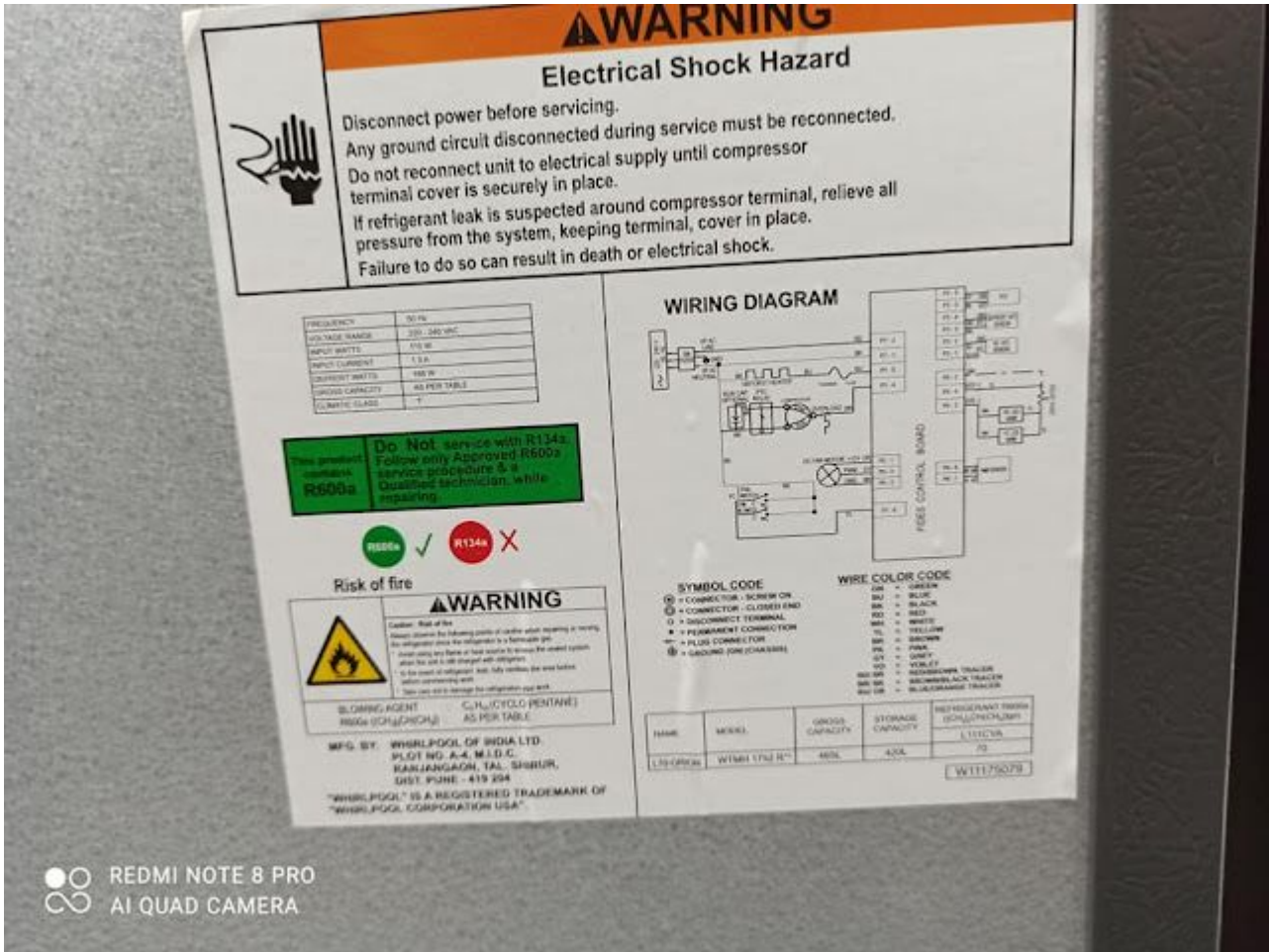
**L111CYA, COMPRESSOR, ASSY,
Indesit , Ariston, whirlpool,
1/5hp, 1bp, 180W, r600a**

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Whirlpool, Aspera, NE2125E, LBP, capacitive, start inductive run, hermetic compressor, R22, 1/4Hp++ or

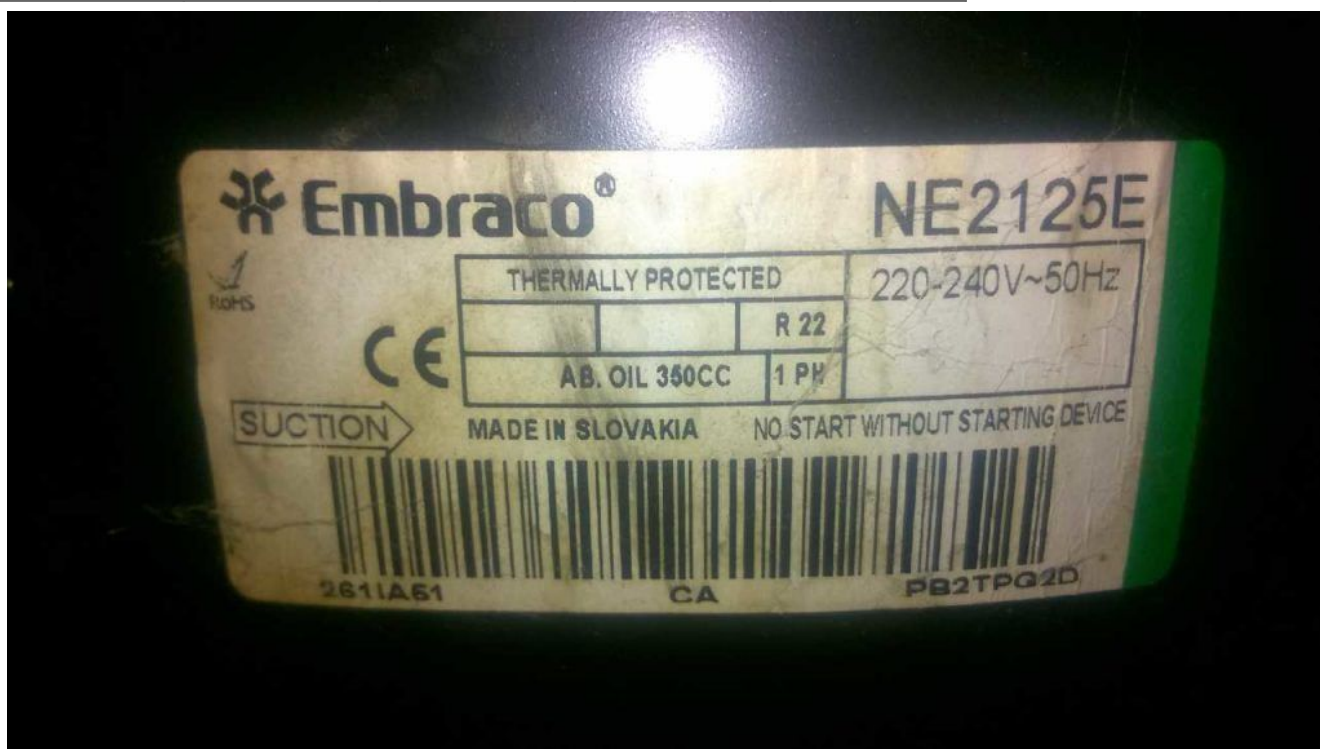
1/3Hp-

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compressor Aspera NE2125E, LBP – R22, 220-240V / 1 / 50Hz, stroke volume 8.78 cm³, LRA 11.0A, motor type CSIR, capillary tube / expansion valve operation, oil AB 46. Cooling capacity measured for condensation temperature of: 45 ° C, Measurement conditions: ASHRAE

Unfortunately the compressor is no longer available. If you would like an offer for an identical alternative, please email us or give us a short call, we will prepare an offer for you. Cooling capacity (W) at To

- 10 ° C	- 15 ° C	- 20 ° C	- 25 ° C	- 30 ° C
651	517	401	304	226



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Shipping Class	Default
Scope Of Application	LBP
Delivery Time	2-3 Weeks
Stock Availability	In Stock
Type	Reciprocating Piston
Condensation Temperature	45 ° C
Manufacturer	Aspera
Manufacturer No.	NE2125E
Power In Hp	1/4 +
Starting Torque	HST
Stroke Volume In Cm3	8.78
Measurement Conditions	Ashrae
Refrigerant	R22
Oil Type	ISO46
Series	NE
Condensing Units Compressors	Compressor
Tension	220-240V
Weight In Kg	10.4

COMPRESSEUR, EMBRACO, ASPERA,

NEK6213GK, HMBP, 1/2+ hp, 614 W

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- Puissance frigorifique à -10°C 1305 W
- Puissance électrique à -10 °C 614 W
- Puissance en cheval 1/2+ CV
- Alimentation 220-240 V 50 Hz
- Gaz R404a/R507 HMBP
- Moyenne et haute pression
- Complet avec starter, condensateur, boîtier et système de fixation

Codes fabricants

- ALPENINOX (anciennement NE9213GK)
- ASCASO-VF.792 (anciennement NE9213GK)
- ASPERA-NE9213GK (anciennement NE9213GK)
- ELECTROLUX-85551 (anciennement NE9213GK)
- EMBRACO-NE9213GK (anciennement NE9213GK)
- EUNASA-21075 (anciennement NE9213GK)
- EURFRIGOR-RB000447 (anciennement NE9213GK)
- ITV-302035 (anciennement NE9213GK)
- WHIRLPOOL-485409918033 (anciennement NE9213GK)
- ZANUSSI-85551 (anciennement NE9213GK)
- ALPENINOX-91161
- ANGELO PO-3138720
- ASPERA-NEK6213GK
- ASPERA-NEK6213GK-CSIR
- ELECTROLUX-91161
- EMBRACO-NEK6213GK
- EMBRACO-NEK6213GK-CSIR
- EMMEPI-8C1300
- FAST RICAMBI-605.125
- GEV-605.125

- MIGEL - 1RF173
- SAGI - 3138720
- UGOLINI - 22807 - 13010
- VND - 605.125
- ZANUSSI - 91161

Compressor ASPERA NEK6213GK | NEK 6213 GK

Refrigerant	R404A/R507
Working range[stC] MBP	-20 do +10
Nominal capacity [W] (evaporating temperature +7,2C, Condensing temperatur +54,4C)	1761
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	12,11
Weight [kg]	11,6

Evaporating temperature +55 C

Evaporating Temperature	Cooling Capacity +/-5%			Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%	
	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
°C								
-20	514	598	2.040	569	3,87	16,07	0,90	1,05
-15	643	747	2.551	642	4,13	20,19	1,00	1,16
-10	793	922	3.148	717	4,41	25,09	1,11	1,29
-5	966	1.124	3.835	792	4,70	30,85	1,22	1,42
0	1.163	1.352	4.615	868	5,02	37,57	1,34	1,56
5	1.384	1.610	5.493	946	5,36	45,32	1,46	1,70
10	1.631	1.896	6.472	1.025	5,72	54,18	1,59	1,85

Substitutes for this compressor are: Electrolux/Cubigel MP12TB , Danfoss/Secop SC10DL , L'Unite Hermetique/Tecumseh CAE9470Z

Refrigerant:	R404A , R507
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COMPRESSEUR EMBRACO NEK6213GK

220/240V 50Hz

puissance 1/2 Hp, le déplacement 12,12 cc

gaz réfrigérant R404a/R507 MHBP

LES CODES DE FABRICANT

091161 **ALPENINOX**

3138720 **ANGELO PO**

NEK6213GK **ASPERA**

NEK6213GK-CSIR **ASPERA**

091161 **ELECTROLUX PROFESSIONNEL**

NEK6213GK **EMBRACO**

NEK6213GK-CSIR **EMBRACO**

8C1300 **EMMEPI**

1RF173 **MIGEL**

3138720 **SAGI**

22807-13010 **UGOLINI**

091161 **ZANUSSI**

Alimentation	220/240 V-50 Hz-1 Ph
Chevaux	1/2 hp
Déplacement	12,11 cm ³
Application	MHBP
Capacité frigorifique en conditions ASHRAE, R404A/R507	1,76 kW
Capacité frigorifique en conditions EN12900 MT, R404A/R507	0,97 kW

Réfrigérant	R404A, R452A, R507A
Aspiration	3/8"
Refoulement	1/4"
Poids	11,60 kg
Hauteur maximale	206 mm
LRA	19,30 A
Huile de recharge	350 cm3
Type d\'huile	P0E 22 ester
Autres remarques	Accessoires de démarrage inclus
Technologie	Vitesse fixe
Type de refroidissement moteur	Ventilateur
Type moteur	CSIR
Type protection moteur	External

Specifications techniques

Réfrigérant	R-404A - R-507A	Technologie de compresseur	Hermétique à piston
Application	Moyenne pression - Haute pression	Plage d'application	-20°C à +10°C
Type de tension	Monophasé	Tension	240 / 1 / 50
Cylindrée	12.1cm3	Puissance frigorifique @ -10°C	918W
Intensité maximale	6.01A	Type moteur	CSIR
Détente	Capillaire / Détendeur	Diamètre aspiration ODF	5/16"
Diamètre refoulement ODF	1/4"	Entraxes de fixation	170 x 70
Hauteur	206mm	Charge d'huile	0.35l



OPPO A1k

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Catalogue_EmbracoTélécharger

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Catalogue_Embraco-1Télécharger

Designation	NEK6213GK
Nominal Voltage/Frequency	220-240 V 50 Hz
Engineering Number	959BA51

A - APPLICATION / LIMIT WORKING CONDITIONS

1 Type	Hermetic reciprocating compressor		
2 Refrigerant	R-404A		
3 Nominal voltage and frequency	220-240 / 50	[V / Hz]	
4 Application type	Medium Back Pressure (Commercial Compressors R404A)		
4.1 Evaporating temperature range	-20°C to 0°C	(-4°F to 32°F)	
5 Motor type	CSIR		
6 Starting torque	HST - High starting torque		
7 Expansion device	Capillary tube or Expansion valve		
8 Compressor cooling		Operating voltage range	
		50 Hz	60 Hz
8.1 LBP (32°C Ambient temperature)	-	-	-
8.2 LBP (43°C Ambient temperature)	-	-	-
8.3 HBP (32°C Ambient temperature)	-	-	-
8.4 HBP (43°C Ambient temperature)	-	-	-
9 Maximum condensing pressures/temperature			
9.1 Operating (gauge)	25.7	[kgf/cm ²] (365 psig)	/ °C - °F
9.2 Peak (gauge)	28.7	[kgf/cm ²] (408 psig)	/ °C - °F
10 Maximum winding temperature	130	[°C]	

B - MECHANICAL DATA

1 Commercial designation	1/2+	[hp]
2 Displacement	12.11	[cm ³] (0.739 cu.in)
2.1 Bore	27.775	
2.2 Stroke	10.000	
3 Lubricant charge	350	[ml] (11.84 fl.oz.)
3.1 Lubricants approved		
3.2 Lubricants type/viscosity	ESTER / ISO22	
4 Weight(with oil charge)	11.6	[kg] (25.57 lb.)
5 Nitrogen charge	0.2 to 0.3	[kgf/cm ²] (2.84 to 4.27 psig)

C - ELECTRICAL DATA

1 Nominal Voltage/Frequency/Number of Phases	220-240 V 50 Hz 1 - (Single phase)	
2 Starting device type	Current Relay	
2.1 Starting device		
3 Start capacitor	53-64(330)	[µf(VAC minimum)]
4 Run capacitor	-	[µf(VAC minimum)]
5 Motor protection (external)	T0743/G6	
6 Start winding resistance	20.88	[Ω at 25°C (77°F)] +/- 8%
7 Run winding resistance	3.93	[Ω at 25°C (77°F)] +/- 8%
8 LRA - Locked rotor amperage (50 Hz)	-	[A] - Measured according to UL 984
9 FLA - Full load amperage L/MBP (50 Hz)	-	[A] - Measured according to UL 984
10 FLA - Full Load Amperage HBP (50 Hz)	-	[A] - Measured according to UL 984
11 Approval boards certification	IMQ	

EMX66CTC, Embraco, compresseurs, 183w, 240v / 50 1/4 HP, R600A, hermétiques, HVAC, + Ptc, Alu, Hotpoint, Indesit, Whirlpool, LBP, Cylindrée (cm³)10,61

written by Lilianne | 20 September 2022

catégorie de produit

Compresseurs de réfrigération et compresseurs de climatisation

Capacité

0,14 kW (0,1840 ch)

Évaluation du réfrigérant

R-600a

EER

1,18

Source d'énergie

230/50/1

Options de réfrigérant

R-600a

Ce produit est compatible avec les modèles suivants : RSZ 3032 V L BSZ 3032 V BAAAAN 10 SBL 2031 V/HA UPS 1721 F/HA UFAAN 400 NF UPS 1721 F J/HA UPS 1721 F J/HA UPS 1722 F J/HA CAA 55 BAAAN 12 SBL 2030 V/HA IUPS 1722 F J IUPS 1722 F J IUPS 1721 F J EXFL 2010 P FFFL 2010 K EXFL 2010 G SBL 203A V CAA 55 NX BIAAA 12 NCAA 55 NCAA 55 NX BIAAA 10 X BIAAA 10 UIAA 12 F UIAA 22 Y UIAA 12 F R (UK) UIAA 10 F EBYH 20320 V EBL 20311 V

EBL 20321 V EBLH 18311 V 03 EBYH 18321 V NCAA 55 (UK) CAA 55 (UK) CAA 55 K (UK) CAA 55 S (UK) UPSY 1721 F J UPSY 1722 F J FZFM 151 G FZFM 151 P FZFM 171 P FZFM 171 G HSZ3022VL HSZ3022VL BIAA 33 F SI Y BIAA 33 F X H Y RFAA52P RFAA52S RFAA52K EBYH 18242 F EBYH 18242 F EBYH 18201 F EBYH 18201 F UIA 12 (EX) UIA 12 S (EX) FFUL 2012 P FFUL 2012 X FFUL 2012 X BIAAA 12 X HM325NI IN C 325 AA UK STF200WP NCAA 55 S (UK) EBYH 18213 F 03 H 18223 F 03 EBYH 18223 F 03 STF200WG FUFL 2010 P EBLH 18301 V 03 FZFM 171 SB NBIAAA 10 NRFAA50S NRFAA50P EBMH 17321 NX NCAA 55 K UK CAA 55 NX UK FFFL 2013 P (03) FFFL 2013 P (03) FFFL 2013 X L 2013 X (03) EBY 18211 F BIAAA 12 UK IUPSY 1722 F J DBIAA 344 F UK UPS 1521.1 RZFM 151 P.1 RZFM 151 G.1 UPS 1521 (TK).1 FFUL 2012 G UIAA 10 (TK).1 UIAA 12 S.1 NUIAA 12.1 UIAA 12 S (UK).1 UIAA 10 S.1 UIAA 12.1 UIAA 12.1 UIAA 10.12 (UK).1 UIAA 10 (UK).1 UIAA 10.1 BCZ L 400 X (BI)/HA HTF200WP HTF200WG UPS 1746.1 T IN C 425 AA UK FFFL 2012 P FFFL 2012 G AFAA 52 P AI AFAA 52 K AI AFAA 52 S AI CAA 55 S NCAA 55 K EBYH 18242 D F YH 18242 D F ECORM 172 P ECOFL 2010 G ECOFL 2010 G ECOFL 2010 P ECOFL 2010 P BIAAA 12P X NBIAAA 10P BIAAA 12P BIAAA 10P X BIAAA 12P UK BIAAA 10P HM325NI AI UPS 1521 F (TK) NEBYH 18242 F UIAA 12 F I X UX UIX UIX IAA 12 F I UPSI 1721 F/HA UPSI 1721 F (TK)/HA UPSI 1722 F J/HA UPSI 1722 J FSFL 2010 P FZFI 171 G FZFI 171 P UPSO 1722 F J UPSO 1721 F J IUPSO 1721 F J et plus.



COOLING CAPACITY CECOMAF																	
CONDENSING TEMPERATURE °C	EVAPORATING TEMPERATURE °C						WEIGHT kg	MAX HEIGHT A mm	LRA A	COOLING TYPE	FAN AIR FLOW m³/h	OIL		EXP DEVICE	DRAWINGS		MODEL
	-30	-25	-20	-15	-10	-5						CHARGE cm³	TYPE		EXTERNAL VIEW REFERENCE	WIRING DIAGRAM REFERENCE	
	W																
55	36	49	64	82	102	126	7,1	166	2,1	S	-	150	AB 5	C	DWG01	SM01	EMX20CLC
45	44	58	75	96	119	146											
55	43	59	80	104	133	165	7,1	166	-	S	-	150	AB 5	C	DWG01	SM01	EMX26CLC
45	53	72	96	124	156	192											
55	49	69	92	119	151	189	7,3	166	3,3	S	-	150	AB 5	C	DWG01	SM01	EMX32CLC
45	64	86	111	141	176	218											
55	-	-	-	-	-	-	7,7	171	6,8	S/F	270	150	AB 5	C/V	DWG01	SM00-SM01	EMX3109Y
45	-	-	-	-	-	-											
55	78	107	142	187	233	260	7,7	171	3,4	S	-	150	AB 5	C	DWG01	SM02	EMC40CLT
45	88	118	154	198	248	300											
55	88	119	158	203	256	280	7,1	166	-	S	-	150	AB 2	C	DWG01	SM02	EMC46CLT
45	95	129	169	215	269	310											
55	-	-	-	-	-	-	8	171	11,6	S/F	270	150	AB 5	C/V	DWG01	SM01	EMX3113Y
45	-	-	-	-	-	-											
55	87	117	154	197	245	303	7,6	166	-	S	-	150	AB 5	C	DWG01	SM01	EMX55CLC
45	102	135	175	222	277	339											
55	-	-	-	-	-	-	7,7	166	14,1	S/F	270	150	AB 5	C/V	DWG01	SM01	EMX3115Y
45	-	-	-	-	-	-											
55	101	137	178	227	284	348	7,4	166	6,4	S	-	150	AB 5	C	DWG01	SM01	EMX66CLC
45	122	160	207	261	323	394											
55	103	143	184	233	290	360	7,4	166	6	S	-	150	AB 5	C	DWG01	SM01	EMX70CLC
45	123	164	210	263	327	403											
55	-	-	-	-	-	-	7,7	166	14,1	S/F	270	150	AB 5	C/V	DWG01	SM01	EMX3118Y
45	-	-	-	-	-	-											
55	-	-	-	-	-	-	7,7	171	7,8	S/F	270	150	AB 5	C/V	DWG01	SM00	EMY3118Y

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MODEL	DISPL. cm³	HP	VOLTAGE/FREQUENCY	MOTOR TYPE	TORQUE	APPLICATION	RATED POINT ASHRAE -23,3 °C / 34,4 °C		RATED POINT CECOMAF -25 °C / 35 °C		CONDENSING TEMPERATURE °C	EVAPORATING		
							CAPACITY W	EFFICIENCY W/W	CAPACITY W	EFFICIENCY W/W		-30	-25	-20
EMX20CLC	4,0	1/14	220-240V 50Hz 1 ~	RSCR	LST	LBP	63	1,66	48	1,3	55	36	49	64
											45	44	58	76
EMX26CLC	5,2	1/12	220-240V 50Hz 1 ~	RSCR	LST	LBP	81	1,68	60	1,32	55	43	59	80
											45	53	72	96
EMX32CLC	6,0	1/10	220-240V 50Hz 1 ~	RSCR	LST	LBP	92	1,72	69	1,35	55	49	69	92
											45	64	86	111
EMX3109Y	6,2	1/10	100V 50Hz / 100-127V 60Hz 1 ~	RSIR/RSCR	LST	L/MBP	100	1,68	-	-	55	-	-	-
											45	-	-	-
EMC40CLT	7,2	1/8	220-240V 50Hz 1 ~	RSCR	LST	LBP	117	1,79	87	1,4	55	78	107	142
											45	88	118	154
EMC46CLT	8,0	1/7	220-240V 50Hz 1 ~	RSCR	LST	LBP	133	1,8	98	1,37	55	88	119	158
											45	95	129	169
EMX3113Y	9,0	1/7	100V 50Hz / 100-127V 60Hz 1 ~	RSCR	LST	L/MBP	155	1,75	-	-	55	-	-	-
											45	-	-	-
EMX55CLC	9,0	1/6	220-240V 50Hz 1 ~	RSCR	LST	LBP	156	1,74	117	1,37	55	87	117	154
											45	102	135	175
EMX3115Y	10,6	1/5	100V 50Hz / 100-127V 60Hz 1 ~	RSCR	LST	L/MBP	184	1,67	-	-	55	-	-	-
											45	-	-	-
EMX66CLC	10,6	1/5	220-240V 50Hz 1 ~	RSCR	LST	LBP	183	1,73	137	1,37	55	101	137	178
											45	122	160	207
EMX70CLC	11,1	1/5	220-240V 50Hz 1 ~	RSCR	LST	LBP	191	1,71	143	1,34	55	103	143	184
											45	123	164	210
EMX3118Y	12,2	1/5	100V 50Hz / 100-127V 60Hz 1 ~	RSCR	LST	L/MBP	212	1,66	-	-	55	-	-	-
											45	-	-	-
EMY3118Y	12,2	1/5	220-240V 50Hz 1 ~	RSIR	LST	L/MBP	212	1,49	157	1,16	55	-	-	-
											45	-	-	-
EMY3118Y	12,2	1/5	220-240V 50Hz 1 ~	RSCR	LST	L/MBP	213	1,58	158	1,23	55	-	-	-
											45	-	-	-
EMX3118Y	12,2	1/5	220-240V 50Hz 1 ~	RSCR	LST	L/MBP	214	1,72	159	1,34	55	-	-	-
											45	-	-	-

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**WHIRLPOOL , COMPRESSEUR R600
, 1/8 HP , HKK80AA, LBP
Compressor, Top Efficiency ,
220-240V 50Hz**

written by Lilianne | 20 September 2022



PictureS Mbsm Dot Pro : www.mbsm.pro

WHIRLPOOL , COMPRESSEUR R600 , 1/8 HP , HKK80AA

R600a • 220-240 V • 50 Hz • KAPPA

Compressor	Code number	Application	CECOMAF Capacity [W] T _c =55°C, T _{liq} =55°C, T _{suc} =32°C Evaporating temperature [°C]						CECOMAF						ASHRAE Capacity [W] T _c =54.4°C, T _{liq} =32.2°C, T _{suc} =32.2°C Evaporating temperature [°C]					
									LBP rating point -25°C / 55°C		MBP rating point -10°C / 55°C		HBP rating point 5°C / 55°C							
			-35	-15	-5	0	10	15	Cooling capacity [W]	COP [W/W]	Cooling capacity [W]	COP [W/W]	Cooling capacity [W]	COP [W/W]	-35	-15	-5	0	10	15
HMK80AA	15950000	LBP	55	170				102	1.18	211	1.68			67	207					
HMK95AA	15460700	LBP	67	207				125	1.20	257	1.72			81	253					
HMK12AA	16236200	LBP	82	239				149	1.21	292	1.66			100	291					
HTK55AA	16122700	LBP	32	119				69	1.20	150	1.79			39	146					
HTK70AA	16106100	LBP	44	150				87	1.26	185	1.85			54	182					
HTK80AA	16068300	LBP	55	170				102	1.26	212	1.83			67	207					
HTK95AA	16068200	LBP	71	207				126	1.29	258	1.82			86	252					
HTK12AA	16111600	LBP	82	239				149	1.29	292	1.77			100	291					
HKK55AA	16124400	LBP	32	120				69	1.37	150	2.00			39	146					
HKK70AA	16124500	LBP	44	148				87	1.40	186	1.98			54	181					
HKK80AA	16072100	LBP	55	170				102	1.40	212	1.99			67	207					
HKK95AA	16049700	LBP	69	207				126	1.42	256	1.95			84	252					
HKK12AA	16065900	LBP	82	239				149	1.42	292	1.93			100	291					
HXX55AA	15650400	LBP	36	122				72	1.45	152	2.00			44	149					
HXX70AA	15690400	LBP	47	149				88	1.47	186	2.02			57	181					
HXX80AA	15621800	LBP	58	173				105	1.50	214	2.05			71	210					
HXX95AA	15592900	LBP	73	209				129	1.51	258	2.05			89	255					
HXX12AA	15593100	LBP	83	245				152	1.50	300	2.04			101	299					
HZK95AA	16313100	LBP	73	208				128	1.58	257	2.15			89	254					