

Catalogue, DANFOSS, All Compressor, PDF Catalogs, Documentation

Category: compressor,Files

written by www.mbsm.pro | 8 April 2021

Catalogue, DANFOSS, All Compressor, PDF Catalogs, Documentation

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Compressor Embraco Aspera NEK6210GK, MBP – R404A, R507, 220 – 240V/1/50Hz, 1/2 HP, discharge 8.77 cm³, motor type CSIR, lubricant type POE 22, lubricant charge 350 ml.1318 W at +7.2 / +54.4 °, expansion device: capillary or valve, cooling: fan cooling, weight 11 kg

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Compressor ASPERA NEK6210GK | NEK 6210 GK

Compressor Embraco Aspera NEK6210GK, MBP – R404A, R507, 220 – 240V/1/50Hz, 1/2 HP, discharge 8.77 cm³, motor type CSIR, lubricant type POE 22, lubricant charge 350 ml.1318 W at +7.2 / +54.4 °, expansion device: capillary or valve, cooling: fan cooling, weight 11 kg

Refrigerant	R404A/R507
Working range[stC] MBP	-20 do +10
Nominal capacity [W] (evaporating temperature +7,2C, Condensing temperatur +54,4C)	1303
Power supply	220-240V 50Hz
Engine type	CSIR
Displacement [cm ³]	8,77
Weight [kg]	11

Evaporating temperature +55 C

Evaporating Temperature	Cooling Capacity +/-5%	Power Consumption +/-5%	Current Consumption +/-5%	Gas Flow Rate +/-5%	Efficiency +/-7%			
°C	(kcal/h)	(W)	(Btu/h)	(W)	(A)	(kg/h)	(kcal/Wh)	(W/W)
-20	384	447	1.525	365	2,36	11,99	1,05	1,22
-15	467	544	1.855	419	2,58	14,69	1,12	1,30
-10	574	668	2.278	470	2,79	18,18	1,22	1,42
-5	704	819	2.795	519	3,00	22,51	1,36	1,58
0	858	998	3.405	565	3,20	27,73	1,52	1,77
5	1.036	1.204	4.109	609	3,40	33,90	1,70	1,98
10	1.237	1.438	4.907	650	3,59	41,06	1,90	2,21

Substitutes for this compressor are: Electrolux ML90TB , L'Unite

Hermetique/Tecumseh AE4450Z

Refrigerant: R404A, R507

 **Embraco aspera** **NEK6210GK**

THERMALLY PROTECTED		220-240V ~ 50Hz
	R 404A	
POE OIL 350°C	1 PH	

MADE IN SLOVAKIA NO START WITHOUT STARTING DEVICE

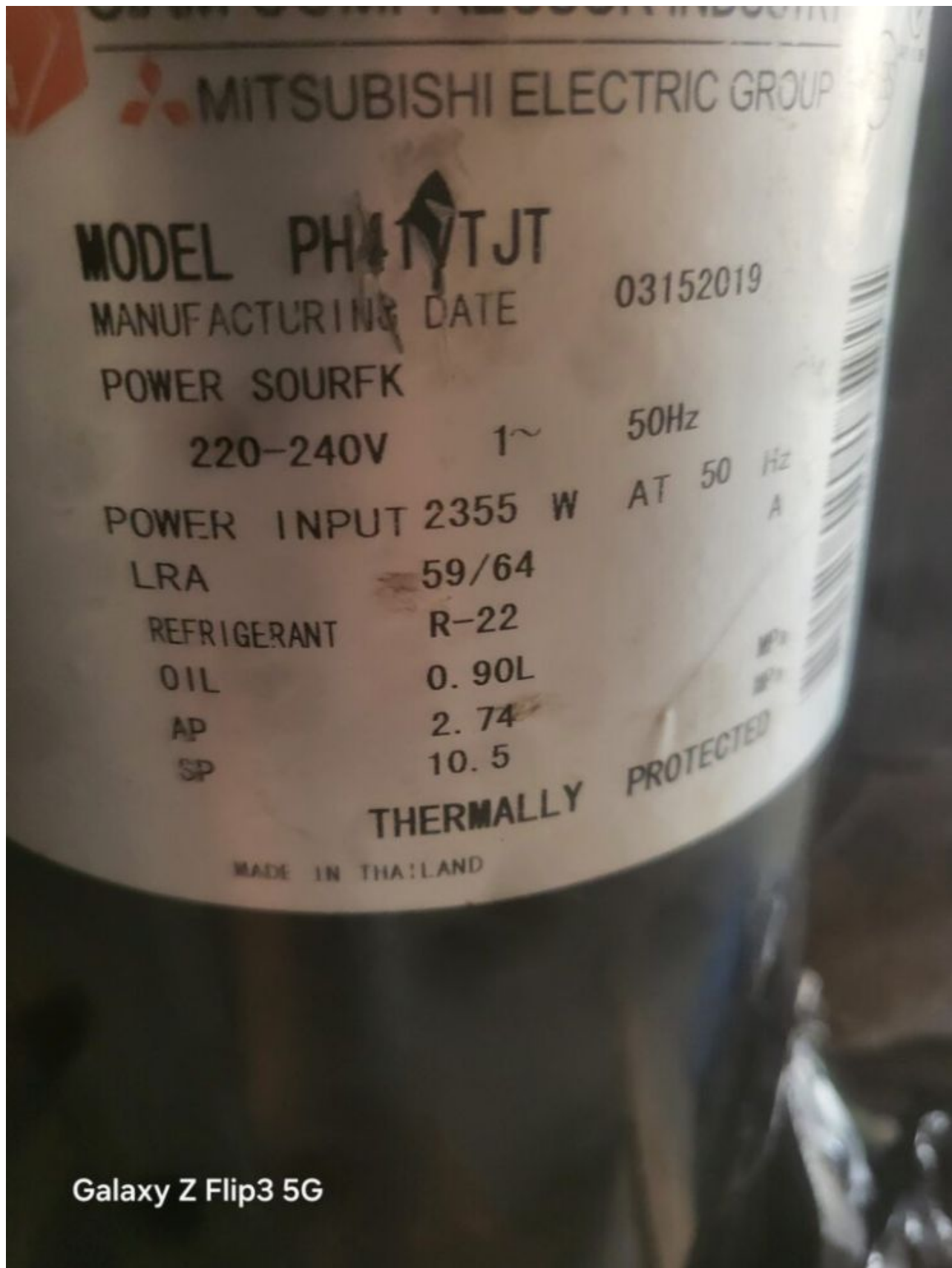
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Specification for r-22 Compressor, Ph Rotary Models Specification, PH41VPJT, 2 Ton, Mitsubishi Rotary Compressor, 24000BTu

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Galaxy Z Flip3 5G

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Product Specification

Horse Power

2 Ton

Brand

Mitsubishi

Compressor Technology

Rotary Compressor

Rental Available	No
Spares Available	No
Is It Portable	Yes
Installation/After Sales Service Available	No
Cylinder	1
Warranty	1 Year
Phase	Single
Weight	28 Kg
No. Of Cylinder	1
Cylinder Type	Round
Voltage	220 V
Material	Copper
Accessories	No
Application	AC
Color	Black



REFRIGERANT COMPRESSOR

MODEL PH41VPJT

DATE 28022004

PHASE

VOLT AC 220-240

FREQ. 50 Hz

L.R.A. 59/64 A

REFRIGERANT R-22

OIL MS-32NI

AP 28 Kg/cm^2

SP 84 Kg/cm^2



PH41VPJT A0019344AA

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SIAM COMPRESSOR INDUSTRY CO., LTD.

MADE IN
THAILAND

ZMC, zanussi, Made in Egypt, Compressors

Category: compressor

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R134a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
▶ ☐ GL45AA	LBP::R134a	1/8	43	A	96	82	1.06	0.82		
▶ ☐ GL45AN	LBP::R134a	1/8	50	C	96	81	1.05	0.8		
▶ ☐ GL60AA	LBP::R134a	1/6	43	A	132	114	1.14	0.89		
▶ ☐ GL60AF	LBP::R134a	1/6	43	D	132	113	1.07	0.82		
▶ ☐ GL60AH	LBP::R134a	1/6	43	A	133	114	1.31	1.01		
▶ ☐ GL60AN	LBP::R134a	1/6	50	C	132	114	1.07	0.83		
▶ ☐ GL70AA	LBP::R134a	1/5	43	A	149	128	1.18	0.92		
▶ ☐ GL70AN	LBP::R134a	1/5	50	D	150	129	1.08	0.83		
▶ ☐ GL70AT	LBP::R134a	1/5	43	E	144	122	1.09	0.84		
▶ ☐ GL75AA	LBP::R134a	1/5	43	A	155	133	1.18	0.92		
▶ ☐ GL80AA	LBP::R134a	1/5	43	A	173	148	1.19	0.93		
▶ ☐ GL80AF	LBP::R134a	1/5	43	D	166	141	1.14	0.88		
▶ ☐ GL80AH	LBP::R134a	1/5	43	A	175	150	1.35	1.06		
▶ ☐ GL80AN	LBP::R134a	1/4	43	A	196	168	1.36	1.06		
▶ ☐ GL90AA	LBP::R134a	1/4	43	A	195	167	1.19	0.93		
▶ ☐ GL90AH	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ ☐ GL90AN	LBP::R134a	1/4	50	D	190	163	1.1	0.85		
▶ ☐ GL90AT	LBP::R134a	1/4	43	E	190	161	1.19	0.92		
▶ ☐ GL99AA	LBP::R134a	1/4	43	A	214	182	1.24	0.96		
▶ ☐ GL99AH	LBP::R134a	1/4	43	A	215	182	1.39	1.08		
▶ ☐ GL80AD	LBP::R134a	1/5	43	W	0	0	0	0		
▶ ☐ GL90AD	LBP::R134a	1/4	43	W	0	0	0	0		

R12

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
▶ ☐ L45AV	LBP::R12	1/8	43	B	221	192	0.91	0.71		
▶ ☐ L55AV	LBP::R12	1/6	43	B	115	101	0.99	0.78		
▶ ☐ L55BV	LBP::R12	1/6	43	B	115	101	0.99	0.78		
▶ ☐ L76AV	LBP::R12	1/5	43	B	145	127	1.05	0.84		
▶ ☐ L76BV	LBP::R12	1/5	43	B	145	127	1.05	0.84		
▶ ☐ L88AV	LBP::R12	1/4	43	B	171	150	1.02	0.81		
▶ ☐ L88BV	LBP::R12	1/4	43	B	171	150	1.02	0.81		
▶ ☐ LT45AV	LBP::R12	1/8	50	B	94	83	1.04	0.83		
▶ ☐ LT55AV	LBP::R12	1/6	50	B	115	102	1.06	0.85		
▶ ☐ LT55BV	LBP::R12	1/6	50	B	115	102	1.06	0.85		
▶ ☐ LT76BV	LBP::R12	1/5	50	B	155	137	1.14	0.91		
▶ ☐ LT88BV	LBP::R12	1/4	50	B	190	169	1.16	0.93		
▶ ☐ P12BW	LBP::R12	1/3	43	A	221	192	0.91	0.71		

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R600a

Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP without RC		COP with RC	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF	ASHRAE	CECOMAF
					-23.3°C kcal/h	-25°C W	-23.3°C W/W	-25°C W/W	-23.3°C W/W	-25°C W/W
▶ ☐ HL80AH	LBP::R600a	1/7	43	A	104	89	1.37	1.06		
▶ ☐ HL90AH	LBP::R600a	1/7	43	A	115	99	1.38	1.08		
▶ ☐ HL99AH	LBP::R600a	1/6	43	A	120	103	1.34	1.03		

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Model	Refr.	HP	Ambient Temp C	Rated Voltage	Cooling Capacity		COP _a
					CECOMAF	ASHRAE	
					5°C W	7.2°C kcal/h	
▶ ☐ GL45PB	HMBP::R134a	1/6	43	A			
▶ ☐ GL45PB	HMBP::R134a	1/6	0	300			
▶ ☐ GL45TB	HMBP::R134a	1/6	43	A			
▶ ☐ GL60PB	HMBP::R134a	1/5	43	A			
▶ ☐ GL60TB	HMBP::R134a	1/5	43	A			
▶ ☐ GL80PB	HMBP::R134a	1/5	43	A			
▶ ☐ GL80TB	HMBP::R134a	F	0	300			
▶ ☐ GL90TB	HMBP::R134a	1/4	43	A			
▶ ☐ GP12TB	HMBP::R134a	3/8	43	A			

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ALL COMPRESSOR HERMÉTIC EMBRACO IN ONE FILE

Category: compressor

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EMT22HLP 3,00 C 1/12 0,44 S RSIR 151 69 50 98,00
 EMT36HLP 3,97 C 1/10 0,56 S RSIR 203 94 71 102,00
 EMY3111Z 4,85 C 1/8 0,71 S RSIR 247 117 86 105,00
 EMT49HLP 5,56 C 1/6 0,76 S RSIR 274 131 98 111,00
 EMY3115Z 6,76 C 1/6 0,99 S RSIR 341 158 117 112,00
 NEK1116Z 7,37 C 1/5 0,60 S RSIR 367 172 126 129,00
 NEK1118Z 8,39 C 1/4 0,74 S RSIR 417 195 144 133,00
 NE2121Z 9,26 C/V 1/4 1,41 F CSIR 465 217 163 172,00
 NE2130Z 12,11 C/V 1/3 2,07 F CSIR 613 298 227 186,00
 NE2134Z 14,28 C/V 1/3 2,30 F CSIR 662 313 234 190,00
 NEK2140Z 16,80 C/V 1/2 2,35 F CSIR 801 377 284 207,00
 MODELO CM3 EXP C.V INT

(A)

REFR

COMP MOTOR TEMP. DE EVAPORACIÓN PRECIO +5°C 0°C -5°C -10°C

EMT37HDP 3,40 C 1/8 0,85 S RSIR 343 245 228 181 113,00
 EMT45HDR 3,97 C 1/8 0,95 S CSIR 402 284 229 184 121,00
 EMT50HDP 4,50 C 1/6 1,05 S RSIR 456 374 303 242 120,00
 EMT6144Z 5,20 C/V 1/5 1,38 F RSIR 549 395 367 294 123,00
 EMT6160Z 6,76 C/V 1/4 1,74 F RSIR 696 504 469 377 127,00
 EMT6170Z 7,69 C/V 1/4 2,03 F RSIR 771 559 522 418 134,00
 NEU6187Z 10,00 C/V 1/3 2,61 F RSIR 918 654 600 477 151,00
 NEU6210Z 12,12 C/V 1/3 3,15 F RSIR 1170 955 770 615 163,00
 NEU6212Z 14,30 C/V 1/2 3,90 F RSIR 1365 1114 894 707 174,00

NEU6214Z 16,80 C/V 1/2 4,21 F RSIR 1569 1292 1047 836 199,00
 NT6217Z 20,44 C/V 3/4 4,73 F RSIR 1795 1256 1173 938 292,00
 NT6220Z 22,37 C/V 3/4 5,24 F RSIR 1897 1554 1260 1010 323,00
 NJ6220Z 26,11 C/V 3/4 5,71 F RSIR 2202 1780 1419 1104 386,00
 NJ6220Z () 26,11 C/V 3/4 5,71 F RSIR 2202 1780 1419 1104 379,00 NJ6226Z 34,38
 C/V 1 5,95 F CSR 2852 2340 1892 1497 439,00 NJ6226Z () 34,38 C/V 1 5,95 F CSR
 2852 2340 1892 1497 410,00

COMPRESORES R404A/ R452A BAJA TEMPERATURA. MONOFÁSICAS 220V

MODELO	CM3	EXP	C.V	INT (A)	REFR COMP	MOTOR	TEMP. DE EVAPORACIÓN			PRECIO
							-10°C	-25°C	-30°C	
EMT2117GK	4,50	C	1/4	1,15	F	CSIR	408	210	164	143,00
EMT2121GK	5,20	C	1/3	1,33	F	CSIR	487	258	204	146,00
EMT2125GK	5,96	C-V	1/3	1,57	F	CSIR	562	301	238	158,00
EMT2130GK	6,76	C-V	1/2	1,70	F	CSIR	605	326	257	165,00
NEU2140GK	8,78	C-V	1/2	2,63	F	CSIR	801	421	326	182,00
NEU2155GK	12,11	C-V	3/4	3,79	F	CSIR	1067	557	432	201,00
NEU2168GJ	14,28	C-V	3/4	3,48	F	CSIR	1213	642	496	240,00
NEU2178GK	16,80	C-V	1	4,27	F	CSIR	1416	753	586	287,00
NT2180GK	20,44	C-V	1	3,12	F	CSIR	1573	814	625	330,00
NT2192GK	22,40	C-V	1	4,92	F	CSIR	1693	865	669	365,00
NT2192GK(*)	22,40	C-V	1	4,92	F	CSIR	1693	865	669	345,00
NT2210GK	26,20	C-V	1 1/2	6,43	F	CSIR	2041	1052	804	375,00
NT2210GK(*)	26,20	C-V	1 1/2	6,43	F	CSIR	2041	1052	804	355,00
NT2212GK	27,78	C-V	1 1/2	5,30	F	CSIR	2174	1125	876	380,00
NJ2212GK	34,37	C-V	1 1/2	5,80	F	CSIR	2487	1276	961	419,00
NJ2212GK(*)	34,37	C-V	1 1/2	5,80	F	CSIR	2487	1276	961	394,00



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Refrigerator, compressor, E1134CZA, 1/2 hp, E1130CZA, E1121CZA, 3/8HP, commercial, freezer, R134a

Category: compressor

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Refrigerator, compressor, E1134CZA, E1130CZA, E1121CZA, 3/8HP, commercial, freezer, R134a

COMPRESSOR, MX21TBa, R404A, 1HP, CUBIGEL, HMBP, 220/240V, 50Hz, 20,72 cm3

Category: compressor

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Détails techniques

220/240V 50Hz

puissance 1 HP – cylindrée 21,75 cc

gaz R404a/R507 HMBP

...et d'autres dispositifs

MX21TB – ACC – CELLI

MX21TB – CUBIGEL – ELECTROLUX



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Brand: Cubigel

UPC: 3070063

Manufacturer reference: MX21TBa

Application: HMBP

Power supply: 220/240V 50Hz

Cooling capacity: 3047 W

Horsepower: 1 Hp

Displacement: 21.7 cm³

Refrigerant: R404a/R507

Weight: 17.5 kg

Motor type: CSR

Type: Hermetic reciprocating compressor

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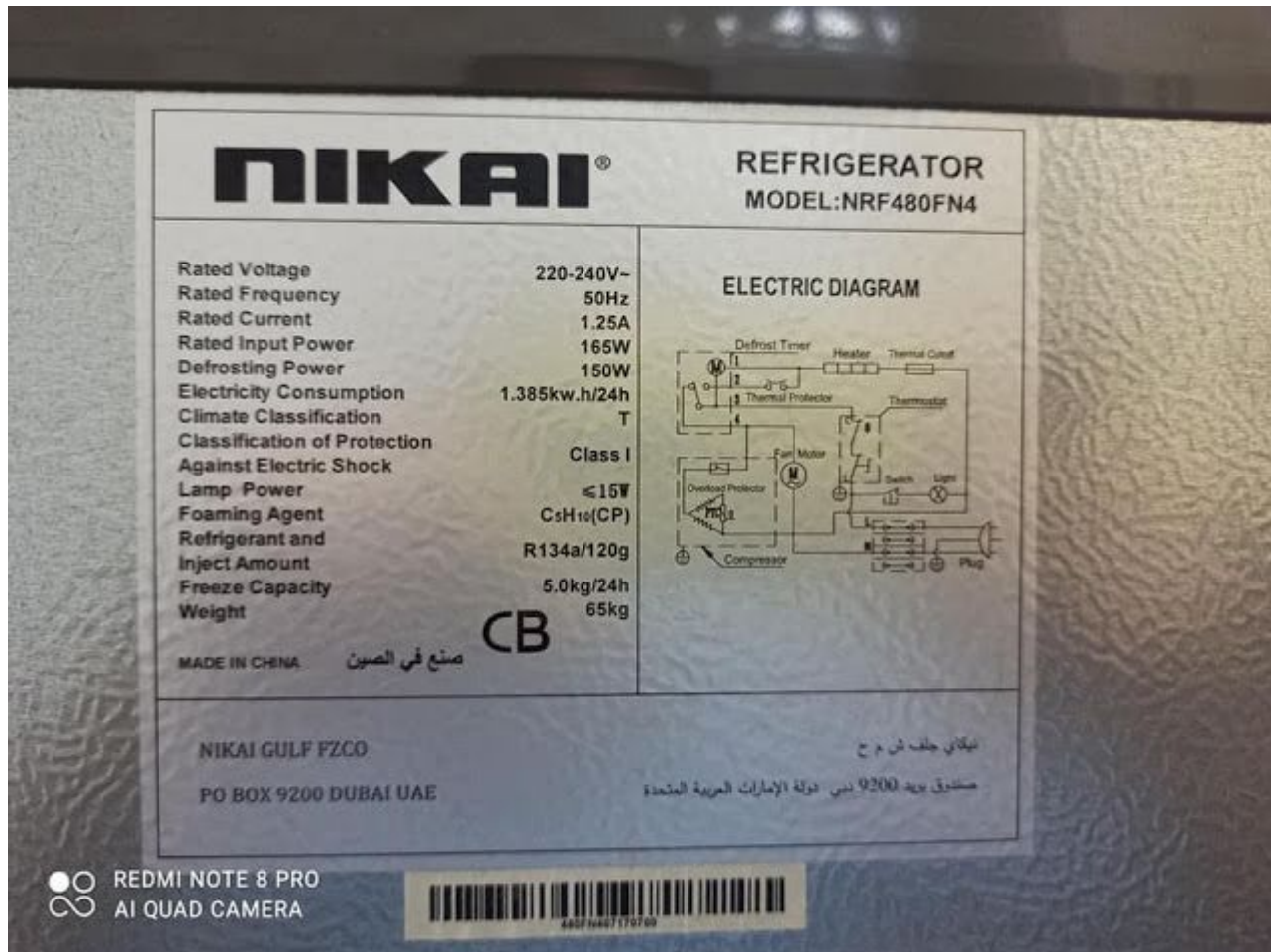
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RÉFRIGÉRATEUR NIKAI, nrf480fn4, 165W,
Compressor, ATD60L, Wanbao Huaguang
Refrigerator, 1/5Hp, R134A, 120G,
1.25A, 220V/50HZ

Category: compressor

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RÉFRIGÉRATEUR NIKAI, nrf480fn4, 165W, Compressor, ATD60L, Wanbao Huaguang Refrigerator, 1/6Hp, R134A, 120G, 1.25A, 220V/50HZ

Compressor, 1/3HP, FR10S, 103U2930, SECOP, 103U, 2930, Compressor Danfoss, R12, 220-240V, 50Hz

Category: compressor

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• DESCRIPTION

DESCRIPTION



		R404a / R507a		
13	104L2523	Danfoss Compressor SC 10CL	1/3 HP	352 W
14	104L2623	Danfoss Compressor SC 12CL	3/8 HP	445 W
15	104L2853	Danfoss Compressor SC 15CL	1/2 HP	560 W
16	104L2123	Danfoss Compressor SC 18CL	5/8 HP	615 W
17	104L2322	Danfoss Compressor SC 21CL	7/8 HP	702 W

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		R134a		
9	104G8240	Danfoss compressor SC 12G	3/8 HP	298 W
10	104G8520	Danfoss compressor SC 15G	1/2 HP	356 W
11	104G8820	Danfoss compressor SC 18G	5/8 HP	615 W
12	104G8140	Danfoss compressor SC 21G	7/8 HP	702 W

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		R12a		
5	103G2630	Danfoss compressor FR 6S	1/6 HP	119 W
6	103U2730	Danfoss compressor FR 7.5S	1/5 HP	138 W
7	103U2830	Danfoss compressor FR 8.5S	1/4 HP	164 W
8	103U2930	Danfoss compressor FR 10S	1/3 HP	194 W

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		R134a		
1	103G6660	Danfoss Compressor FR 6G	1/6 HP	119 W
2	103G6680	Danfoss compressor FR 7.5G	1/5 HP	138 W
3	103G6780	Danfoss compressor FR 8.5G	1/4 HP	164 W
4	103G6880	Danfoss compressor FR 10G	1/3 HP	194 W

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R134a

1	103G6660	Danfoss	Compressor	FR 6G	1/6 HP	119 W
2	103G6680	Danfoss	compressor	FR 7.5G	1/5 HP	138 W
3	103G6780	Danfoss	compressor	FR 8.5G	1/4 HP	164 W
4	103G6880	Danfoss	compressor	FR 10G	1/3 HP	194 W

R12a

5	103G2630	Danfoss	compressor	FR 6S	1/6 HP	119 W
6	103U2730	Danfoss	compressor	FR 7.5S	1/5 HP	138 W
7	103U2830	Danfoss	compressor	FR 8.5S	1/4 HP	164 W
8	103U2930	Danfoss	compressor	FR 10S	1/3 HP	194 W

R134a

9	104G8240	Danfoss	compressor	SC 12G	3/8 HP	298 W
10	104G8520	Danfoss	compressor	SC 15G	1/2 HP	356 W
11	104G8820	Danfoss	compressor	SC 18G	5/8 HP	615 W
12	104G8140	Danfoss	compressor	SC 21G	7/8 HP	702 W

R404a / R507a

13	104L2523	Danfoss	Compressor	SC 10CL	1/3 HP	352 W
14	104L2623	Danfoss	Compressor	SC 12CL	3/8 HP	445 W
15	104L2853	Danfoss	Compressor	SC 15CL	1/2 HP	560 W
16	104L2123	Danfoss	Compressor	SC 18CL	5/8 HP	615 W
17	104L2322	Danfoss	Compressor	SC 21CL	7/8 HP	702 W