

Mbsm.pro, Compressor, SR075Z, 1/5
hp++, lbp, r134a, refrigerator
COLDEX , Equivalent, Cubigel GL75AA,
ACC , GVM66AA, AS80, Embraco
FFI7.5HAK, EMT60HLP, NBT1116Z, Secop,
TLES6.5FT.3

Category: compressor

written by www.mbsm.pro | 18 March 2024



Mbsm.pro, Compressor, SR075Z, 1/5 hp++, lbp, r134a, refrigerator COLDEX ,
Equivalent, Cubigel GL75AA, ACC , GVM66AA, AS80, Embraco FFI7.5HAK, EMT60HLP,
NBT1116Z, Secop, TLES6.5FT.3

Mbsm.pro, COMPRESSOR, 1/8 hp, SECOP,
HTK70AA, LBP , R600A, 220 – 240V,
50HZ

Category: compressor

written by www.mbsm.pro | 18 March 2024

Verdichter - Cubigel

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



R-600a, LBP

Artikelnr.	Typ	Leistung (PS)	Kälteleistung [W] T_o -25 °C, T_k +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

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Mbsm.pro, COMPRESSOR, 1/8 hp, SECOP, HTK70AA, LBP , R600A, 220 – 240V, 50HZ

Mbsm.pro, COMPRESOR, SELLADO, 1/2 HP,
6269 BTU/h, R-404a, 220V, PH1, CSR,
HMBP, CUBIGEL, MP12TG

Category: compressor

written by www.mbsm.pro | 18 March 2024

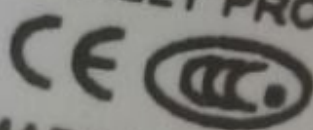
el

MP12TG

200-220V~50Hz PH1

220-230V~60Hz

THERMALLY PROTECTED



MADE IN SPAIN

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Mbsm.pro, COMPRESOR, SELLADO, 1/2 HP, 6269 BTU/h, R-404a, 220V, PH1, CSR, HMBP, CUBIGEL, MP12TG

Mbsm.pro, Compressor, NL60FB, 1/5 Hp, Lbp, R290, 220v, 1 phase 50 hz

Category: Archivation,compressor

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Mbsm.pro, Compressor, NL60FB, 1/5 Hp, Lbp, R290, 220v, 1 phase 50 hz

Mbsm.pro, Compressor, 1/5 hp,
CUBIGEL, NLY60LA, LBP, R290,
220-240V, 50HZ

Category: compressor

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Mbsm.pro, Compressor, 1/5 hp, CUBIGEL, NLY60LA, LBP, R290, 220-240V, 50HZ

Mbsm.pro, compressor, Electrolux, ZEM, GL45AA, LBP, 1/8 hp

Category: compressor

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PHILIPS

Réfrigérateur

Modèle: 290 L2

Classe: ST

220 - 240V - 50Hz - 110W - 0,8A

Volume Int.	Tot.	Refr.	Cong.	CCl ₂ F ₂
	250 dm ³	250 dm ³	dm ³	0,100 Kg

n° série : 441 010312 08607

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Mbsm.pro, compressor, Electrolux, ZEM, GL45AA, LBP, 1/8 hp

Mbsm.pro, compressor, Cubigel, Huayi, LBP, R290, 220 – 240V/1/50Hz, 1/3 hp, CSIR

Category: compressor

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Mbsm.pro, compressor, Cubigel, Huayi, LBP, R290, 220 – 240V/1/50Hz, 1/3 hp, CSIR

Mbsm.pro, COMPRESSOR, ZEL, Zanussi, refrigerator, CUBIGEL/ ACC , HML140A, HDL140A, LBP, R600A, 220-240V, 1 /8hp, 140w

Category: compressor

written by www.mbsm.pro | 18 March 2024



Mbsm.pro, COMPRESSOR, ZEL, Zanussi, refrigerator, CUBIGEL/ ACC , HML140A, HDL140A, LBP, R600A, 220-240V, 1 /8hp, 140w

Mbsm.pro, Compressor, cubigel, huayi, ACC, Electrolux, HPY14AA, LBP, R600a, 1/5HP, 220-240V/1/50Hz, 166 W

Category: compressor

written by www.mbsm.pro | 18 March 2024

Compressors/Compressors ACC – Electrolux HP14AH, LBP – R600a, Power consumption 1/5HP, 220-240V/1/50Hz, Motor type RSIR, Injection: Capillary operation, Displacement 14.32 cm³, Oil type ISO VG10 Mineral oil, Oil quantity 300 cm³, Power 147 W at -25 / +55 °C, Power consumption 166 W, Power 0.0 W, Cooling capacity

-10 °C	-15 °C	-20 °C	-25 °C	-30 °C	-35 °C
344	276	216	166	124	92

Shipping Class	Standard
Scope Of Application	LBP
Lieferzeit	2-3 Wochen
Type Of Construction	Piston
Condensation Temperature	55°C
Maker	ACC
Manufacturer No.	HPY14AA
Displacement In Cm3	14.32
Measuring Requirements	Ashrae
Refrigerants	R600a
Series	HPY
Condensing Units Compressors	Compressors
Suspense	220-240V
Weight In Kg	13

Compressor ACC Cubigel Huayi Electrolux ZEM HPY14AA, LBP -R600a, 220-240V/1/50Hz, 1/5 HP, discharge 14.32 cm³, motor type RSIR, oil type ISO VG10 mineral, oil charge 300 cm³, 166 W at -25 / +55 °, input power, current 147 W, 0.96 A, expansion device: capillar, cooling: static, weight 11 kg , the statutory warranty period shall apply (24 months), Delivery time Info: with “immediately available” and “scarce stock”, usually delivery within 2 days. For “currently not available” delivery time usually 2 weeks or delivery time in urgent cases contact us.

Refrigerant:	R600a
Power range(W):	101 – 200 W
Performance range (C):	-35 C to -10 C
Connecting size:	6,5 mm
Suction:	8,1 mm
Working area:	LBP
Design type:	Hermetic
Model series:	HPY
Use with:	Capillary
Power range(HP):	0-2
Power supply:	230 V
Oil type:	ISO VG 10 Mineral
Engine type:	RSIR
Article condition:	New
Info:	Oil filled
Shipping weight:	13,00 Kg

Dimensions (length × width × height): 20,40 × 16,20 × 19,60 cm
customs tariff number: 84143081
Cooling capacity condition: T0 -25 C, Tk +55 C
Manufacturer: ACC Cubigel Huayi Electrolux ZEM
Model: HPY14AA
Modelname: HP14AH
Stroke volume (cm3): 14,32
Cooling capacity (W): 147
Power (HP): 0,25
Max. Starting current (A): 11,5
Max. Operating current (A): 0,96
Engine type: RSIR
Note: Static cooling
Oil quantity (l): 0,3
Compressor type: Piston
Power range: -35 C to -10 C
Alternative: NBM1118Y , EMX70CLC , NBM1116Y
Pressure line (mm): 6,5
Suction line (mm): 8,1





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[Mbsm_dot_pro_private_PDF_HPY14AA-1Télécharger](#)

[Mbsm_dot_pro_private_PDF_HPY14AATélécharger](#)

Table of characteristics of compressors for refrigerators

Category: Chaud&Froid,compressor

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If it is necessary to replace the compressor in the refrigerator, it is necessary to choose the right analogue.

Compressors are designed for different types of application, namely, they are classified according to the temperature range.

LBP (Low Suction Pressure) indicates a range of low evaporating temperatures, typically -10°C to -35°C or even -45°C , these compressors are designed for use in freezers or fridge freezers.

MBP (Medium Suction Pressure) indicates a range of average evaporating temperatures, typically -20°C to 0°C . These compressors are used in refrigerated cabinets, milk coolers, ice makers and water dispensers.

HBP (High Suction Pressure) indicates a range of high evaporating temperatures, typically -5°C to $+15^{\circ}\text{C}$, and is used, for example, in dryers and standalone liquid chillers. The additional T indicates a "tropical" compressor design. This means that the compressor is designed for high ambient temperatures and can operate with unstable power supplies.

Also, when repairing refrigerators, it is important to take into account the peculiarities of the length and diameter of the capillary tube.

Capillary tubes play an important role. It is always necessary to correctly select the diameter and length of the capillary; their values cannot be changed arbitrarily.

About capillary tube problems.

One of the most common problems is clogging of the capillary tubes, they must be replaced with the same length and diameter.

If you install a capillary tube with a larger diameter than the one originally installed, the system will work, but the cooling efficiency will be lower.

Typically, capillaries are installed in compressors as follows:

The 73W compressors are fitted with a 0.63 mm (0.025 in) capillary tube.

92W compressors are fitted with a 0.71 mm (0.028 in) capillary tube.

The 122W compressors are fitted with a 0.71 mm (0.028 in) capillary tube.

184W compressors are fitted with a 0.8 mm (0.031 in) capillary tube.

245W compressors are fitted with a 0.1 mm (0.039 in) capillary tube.

The 368W compressors are fitted with a 1.4 mm (0.055 in) capillary tube.

Capillary tube fitting errors ...

Capillary tube parameters – inner diameter and length. In order for the capillary tube to match the capacity of the refrigeration system and the freon flow rate, which is determined by the piston volume, the diameter changes the freon flow rate.

For example, changing the diameter from 0.63 to 0.71 mm means that increasing

the diameter by 0.127 mm doubles the freon flux. In addition, the longer the capillary tube, the slower the flow, and conversely, the shorter the length, the greater the flow.

For example, if you replace the capillary tube without taking into account the old section, what happens?

The first case: a smaller diameter or a longer length, this means a large resistance to the flow of freon inside the capillary tube, which leads to a shortage of freon in the evaporator, so the inlet pressure decreases and the superheat increases. The pressure in the condenser or receiver increases, the efficiency of the compressor decreases, its temperature rises, and overload may occur.

The second case: larger diameter or shorter length, which means little resistance to the flow of Freon inside the capillary tube, which increases the flow, and this causes high suction pressure, low superheating and the risk of liquid returning to the compressor inlet. At the same time, the liquid in the condenser easily passes through the capillary tube, causing a lower discharge pressure. This reduces the compression ratio of the piston, and over time the compressor can be damaged due to the overflow (through the discharge valve) of liquid freon from the condenser to the piston area during the compressor standstill.

Below is a table of characteristics of compressors for refrigerators:

MODEL	200 / 220 / 50 HZ	compressor CUBIGEL	COOLING CAPACITY application							
		IN	Displ.CC Displacement (cm ³)	Ampere, RLA	k	CAL/HR	B	T	U	In -23 W -5 In 7.2+
L 88AV / BV / AV61			8 , 80		171	679			199	LBP R12
L 88CV / BV11 // BV21			8 , 80		171	679			199	LBP R12
L T88BV			8 , 80		190	754			221	LBP R12
L 88BV12 / BV22			8 , 80		200	794			233	LBP R12
L 88AV22 / CV22			8 , 80		200	794			233	LBP R12
L T88BV22			8 , 80		222	881			258	LBP R12
P 12BW			12 , 00		221	877			257	LBP R12

MODEL	200 / 220 / 50 HZ	compressor panasonic	COOLING C							
		IN	Displ.CC	R L A	k	CAL/HR	B	T	U	In -23 W -5 In 7.2+
D 51C10RAW5			5 , 1		116	461			135	LBP R 134 a

D 51C90RAW5	5	1	116	461	135	LBP	R 134 a
D 57C10RAW5	5	7	121	481	141	LBP	R 134 a
D 57C13RAX5	5	7	121	481	141	LBP	R 134 a
D 66C13RAW5	6	6	138	546	160	LBP	R 134 a
D 66C13RAX5	6	6	130	515	151	LBP	R 134 a
D 77C15RAW5	7	7	160	635	186	LBP	R 134 a
D 77C18RAX5	7	7	160	635	186	LBP	R 134 a
D 91C18RAW5	9	1	195	774	227	LBP	R 134 a
D 91C21RAX5	9	1	195	774	227	LBP	R 134 a
D 110C21RAX5	11		256	1017	298	LBP	R 134 a
D 110C21RAZ5	11		256	1017	298	LBP	R 134 a
D 110C21RBX5	11		256	1017	298	LBP	R 134 a
D 110C24GAX5	11		256	1017	298	LBP	R 134 a
MODEL	200 / 220 / 50 HZ						
compressor panasonic				COOLING C			
IN	Displ.CC	R L A	k	CAL/HR B T U	In -23 W -5	In 7.2+	
DA 57C11RAY5	5	7	140	556	163	LBP	R 134 a
DA 66C12RAY5	6	6	158	628	184	LBP	R 134 a
DA 77C15RAY5	7	7	184	730	214	LBP	R 134 a
DB 66C10RAW5	6	6	161	638	187	LBP	R 134 a
DB 66C12RAY5	6	6	158	628	184	LBP	R 134 a

DB 66C14RBX5	6 , 6	158	628	184	LBP	R 134 a
DB 73C13RAY5	7 , 3	175	696	204	LBP	R 134 a
DB 77C14RAY5	7 , 7	184	730	214	LBP	R 134 a
DB 77C16RBX5	7 , 7	184	730	214	LBP	R 134 a
DB 86C16RAY5	8 , 6	207	822	241	LBP	R 134 a
DB 91C14RAW5	9 , 1	218	863	253	LBP	R 134 a
DB 91C19RAY5	9 , 1	220	873	256	LBP	R 134 a
DB 91C21RAX5	9 , 1	220	873	256	LBP	R 134 a
DB 110C19RAW5	11	260	1030	302	LBP	R 134 a
DB 110C22RAW5	11	260	1030	302	LBP	R 134 a

MODEL 200 /
220 /
50 HZ

Matsushita	COOLING C					
IN	Displ.CC	R L A	k CAL/HR B T U	In -23 W -5	In 7.2+	
DD 57C10RAW5	5 , 7		140 556	163	LBP	R 134 a
DD 57C12GAX5	5 , 7		140 556	163	LBP	R 134 a
DD 66C13RAW5	6 , 6		158 628	184	LBP	R 134 a
DD 66C14GAX5	6 , 6		157 624	183	LBP	R 134 a
DD 77C15GAX5	7 , 7		183 727	213	LBP	R 134 a
DD 77C15RAW5	7 , 7		184 730	214	LBP	R 134 a
DD 86C18RAW5	8 , 6		207 822	241	LBP	R 134 a
					LBP	R 134 a

DG									LBP	R 134 a
DG 51C89RAW5	5	1		125	495	145			LBP	R 134 a
DG 57C90GCW5	5	7		144	573	168			LBP	R 134 a
DG 57C96RAW5	5	7		144	573	168			LBP	R 134 a
DG 66C11RAW5	6	6		161	638	187			LBP	R 134 a
DG 66C13GAX5	6	6		161	638	187			LBP	R 134 a
DG 73C12RAW5	7	3		182	723	212			LBP	R 134 a
DG 77C14RAW5	7	7		193	768	225			LBP	R 134 a
DG 77C16GAX5	7	7		193	768	225			LBP	R 134 a
DG 91C18RAW5	9	1		223	884	259			LBP	R 134 a
DG 91C21RAX5	9	1		223	884	259			LBP	R 134 a
MODEL										
compressor	200/2			COOLING						
panasonic				C						
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23	W -5	In 7.2+	
DGH 66C13GAX	6	6		163	645	189			LBP	R 134 a
DGH 66C96RAW	6	6		163	648	190			LBP	R 134 a
DGH 73C14RAE	7	3		185	734	215			LBP	R 134 a
DGH 73C15GAX	7	3		185	734	215			LBP	R 134 a
DGH 73C15RAX	7	3		185	734	215			LBP	R 134 a
DGH 77C13RAW	7	7		191	757	222			LBP	R 134 a
DGH 86C16RAW	8	6		213	846	248			LBP	R 134 a
DGH 86C19GAX	9	6		224	887	260			LBP	R 134 a

						LBP	R 134 a	
DGK						LBP	R 134 a	
DGK 57C97RLX	5	7		145	577	169	LBP	R 134 a
DGK 66C90RPW	6	6		165	655	192	LBP	R 134 a
							LBP	R 134 a
D H S							LBP	R 134 a
DHS 51C74RAW	5	1		132	525	154	LBP	R 134 a
DHS 57C80RAW	5	7		148	587	172	LBP	R 134 a
DHS 66C10RAW	6	6		163	648	190	LBP	R 134 a
DHS 66C88RAW	6	6		163	648	190	LBP	R 134 a
DHS 73C10RAW	7	3		181	716	210	LBP	R 134 a
DHS 73C13RAW	7	3		191	757	222	LBP	R 134 a
DHS 86C15RAW	8	6		213	846	248	LBP	R 134 a
							LBP	R 134 a
DKK							LBP	R 134 a
DKK 57C11RAE	5	7		145	577	169	LBP	R 134 a
DKK 66C13RAE	6	6		167	662	194	LBP	R 134 a
MODEL	200 / 220 / 50 HZ							
compressor panasonic				COOLING C				
	IN	Displ.CC	R L A	k	CAL/HR B T U	In -23 W -5	In 7.2+	
QA 66C12GAX5	6	6		125	495	145	LBP	R 134 a

QA 66C14GAX5	6	6		125	495	145	LBP	R 134 a
QA 66C15GAX5	6	6		125	495	145	LBP	R 134 a
QA 77C17GAX5	7	7		151	600	176	LBP	R 134 a
QA 91C22GAX5	9	1		178	706	207	LBP	R 134 a
MODEL compressor panasonic	200/2			COOLING C				
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23 W -5	In 7.2+
QB 51C74GAW5	5	1		110	437	128	LBP	R 134 a
QB 51C95GPW5	5	1		110	437	128	LBP	R 134 a
QB 51C99GAW0	5	1		110	437	128	LBP	R 134 a
QB 51C99GLX5	5	1		110	437	128	LBP	R 134 a
QB 57C11GAX0	5	7		126	498	146	LBP	R 134 a
QB 57C11GLX5	5	7		126	498	146	LBP	R 134 a
QB 57C11GPX5	5	7		126	498	146	LBP	R 134 a
QB 57C86GAX0	5	7		126	498	146	LBP	R 134 a
QB 57C87GAW5	5	7		126	498	146	LBP	R 134 a
QB 66C13GAX5	6	6		142	563	165	LBP	R 134 a
QB 66C13GLX5	6	6		142	563	165	LBP	R 134 a
QB 66C13GPX5	6	6		142	563	165	LBP	R 134 a
QB 66C16GAX0	6	6		142	563	165	LBP	R 134 a
QB 66C97GAW5	6	6		142	563	165	LBP	R 134 a
QB 73C12GAW5	7	3		159	631	185	LBP	R 134 a

QB 73C15GAX5	7	3	159	631	185	LBP	R 134 a
QB 73C16GAX5	7	3	159	631	185	LBP	R 134 a
QB 77C13GAW5	7	7	174	689	202	LBP	R 134 a
QB 77C16GAX5	7	7	174	689	202	LBP	R 134 a
QB 77C16GLX5	7	7	174	689	202	LBP	R 134 a
QB 77C16GPX5	7	7	174	689	202	LBP	R 134 a
QB 77C18GAX0	7	7	174	689	202	LBP	R 134 a
QB 86C13GAW5	8	6	191	757	222	LBP	R 134 a
QB 86C18GAX5	8	6	191	757	222	LBP	R 134 a
QB 91C16GAW5	9	1	203	805	236	LBP	R 134 a
QB 91C18GAX0	9	1	203	805	236	LBP	R 134 a
QB 91C19GAX5	9	1	203	805	236	LBP	R 134 a
QB 91C21RPX5	9	1	203	805	236	LBP	R 134 a
QB 91C24GAX0	9	1	203	805	236	LBP	R 134 a
QB 110C19GAW5	11		235	931	273	LBP	R 134 a
QB 110C25CAX0	11		235	931	273	LBP	R 134 a
QB 110C25GAX5	11		235	931	273	LBP	R 134 a
MODEL compressor panasonic	200/2		COOLING C				
	IN	Displ.CC	R L A	k CAL/HR B T U	In -23 W -5	In 7.2+	
QBH 51C90GLX	5	1		122 484	142	LBP	R 134 a
QBH 57C10GLX	5	7		139 553	162	LBP	R 134 a

QBH 57C10GPX	5 , 7	139	553	162	LBP	R 134 a
QBH 57C15RLX	5 , 7	139	553	162	LBP	R 134 a
QBH 66C13GPX	6 , 6	153	607	178	LBP	R 134 a
QBH 66C13RLX	6 , 6	153	607	178	LBP	R 134 a
QBH 73C13GAE	7 , 3	174	689	202	LBP	R 134 a
QBH 73C15RLX	7 , 3	174	689	202	LBP	R 134 a
QBH 73C16GPX	7 , 3	174	689	202	LBP	R 134 a
QBH 73C20RLX	7 , 3	174	689	202	LBP	R 134 a
QBH 77C16RLX	7 , 7	189	751	220	LBP	R 134 a
QBH 86C19RLX	8 , 6	206	819	240	LBP	R 134 a
QBH 86C19RPX	8 , 6	206	819	240	LBP	R 134 a

MODEL 200 /
220 /
50 HZ

compressor
panasonic

COOLING
C

	IN	Displ.CC	R L A	k CAL/HR B T U	In -23 W -5	In 7.2+	
QA 43K11CAS0	4 , 3				385	HBP	R 134 a
QA 51K13GAW5	5 , 1				450	HBP	R 134 a
QA 77K18CAW5	7 , 7				680	HBP	R 134 a
QA 77K18CAX0	7 , 7				680	HBP	R 134 a
QA 91K21CAW5	9 , 1				800	HBP	R 134 a
QA 110K23CAW5	11				980	HBP	R 134 a
QA 125K26CAW5	12 , 5				1100	HBP	R 134 a

QA 125K29CAX5	12 3/5							1100 HBP	R 134 a
MODEL	200 / 220 / 50 HZ								
Secop (Danfoss)				COOLING C					
	IN	Displ.CC	R L A	k CAL/HR B T U	In -23	W -5	In 7.2+		
TL 2.5 F	2 3/61			40 157	46	112		L / MBP	134 a
TL 3F	3 3/13			51 201	59	141		L / MBP	134 a
TL 4F	3 3/86			72 287	84			L B P	134 a
TL 5F	5 3/08			97 386	113			L B P	134 a
TL 4G	3 3/86			70 276	81	187 347		L /M /HBP	134 a
TL 5G	5 3/08			94 372	109	234 412		L /M /HBP	134 a
TLS 3FT	3 3/13			59 235	69			L B P	134 a
TLS 4FT	3 3/86			76 300	88			L B P	134 a
TLS 5FT	5 3/08			115 457	134			L B P	134 a
TLS 5F	5 3/08			115 457	134			L B P	134 a
TLS 6F	5 3/70			123 488	143			L B P	134 a
TLS 7F	6 3/49			142 563	165			L B P	134 a
TLES 3F	3 3/13			60 239	70	161		L / MBP	134 a
TLES 4F	3 3/86			83 331	97			LBP	134 a
TLES 5F	5 3/08			115 457	134			LBP	134 a
TLES 6F	5 3/70			123 488	143			LBP	134 a
TLES 5.7 FT.3	5 3/70			140 556	163			LBP	134 a
TLES 6.5 FT.3	6 3/49			157 624	183			LBP	134 a
TLES 7 FT.4	6 3/49			157 624	183			LBP	134 a
TLY 4F	3 3/86			85 338	99			LBP	134 a
TLY 5FK	5 3/08			115 457	134			LBP	134 a

NL 6 F	6 , 13	131	519	152		LBP	134 a
NL 7 F	7 , 27	161	638	187		LBP	134 a
NL 8 F	7 , 95	173	686	201		LBP	134 a
NL 9 F	8 , 35	183	727	213		LBP	134 a
NL 11 F	11 , 15	236	935	274		LBP	134 a
NF 7FX	7 , 27	177	703	206	441	781 L / MBP	134 a
NF 9FX	8 , 34	197	781	229	485	874 L / MBP	134 a
NF 10FX	10 , 09	230	911	267	567	1011 L / MBP	134 a
NF 11FX	11 , 15	253	1003	294	612	1092 L / MBP	134 a
NL 6F	6 , 13	131	519	152		LBP	134 a
NL 6FT	6 , 13	135	536	157		LBP	134 a
NL 6.1FT	6 , 13	135	536	157		LBP	134 a
NL 6.1MF	6 , 13	0	0		326	597 MBP	134 a
NL Y6F	6 , 70	162	641	188		LBP	134 a
NL 7FT	7 , 27	160	635	186		LBP	134 a
NL 7.3 FT	7 , 27	160	635	186		LBP	134 a
NL 7.3 MF	7 , 27	0	0		402	731 MBP	134 a
NL 7 F	7 , 27	161	638	187		LBP	134 a
NLY 7 F	7 , 27	184	730	214		LBP	134 a
NL 8 F	7 , 95	173	686	201		LBP	134 a
NL 8.4 FT	8 , 35	189	751	220		LBP	134 a
NL 8.4 MF	8 , 35	0	0		465	839 MBP	134 a
NL 9 F	8 , 35	183	727	213		LBP	134 a
NL 9 FT	8 , 35	189	751	220		LBP	134 a
NLY 9 FK	8 , 35	205	812	238		LBP	134 a
NL 10 FT	10 , 09	245	972	285		LBP	134 a
NL 10 MF	10 , 09	0	0		580	1040 MBP	134 a
NLE 10 MF	10 , 09	230	914	268	579	1044 MBP	134 a

NLE 10 MF.2	10 , 09	249	989	290	608	1097	L / MBP	134a	
NL 11 F	11 , 15	236	935	274			LBP	134a	
NL 11 MF	11 , 15	0	0		638	1144	M/HBP	134a	
NL 11 MF.2	11 , 15	285	1129	331	680	1211	MBP	134a	
NLE 12.6 MFT	12 , 55	305	1211	355	738	1341	L / MBP	134a	
NLE 12.6 MF.2	12 , 55	305	1211	355	738	1341	L / MBP	134a	
MODEL	200 / 220 / 50 HZ								
Danfoss									
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23 W -5	In 7.2+	
FR 6G	6 , 23			141	558		121 302	560 L/M/HBP	134a
FR 7GH	6 , 93			141	558		121 341	658 HBP	134a
FR 7.5G	6 , 93			164	651		141 338	626 L/M/HBP	134a
FR 8.5G	7 , 95			200	794		172 397	732 L/M/HBP	134a
FR 10G	9 , 05			220	872		189 429	789 L/M/HBP	134a
FR 11G	11 , 15			274	1089		236 523	L/M/HBP	134a
MODEL	200 / 220 / 50 HZ								
Secop									
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23 W -5	In 7.2+	run capacitor
GTK 55 AT	5 , 60			198	785		170 302	560 LBP	134a CR MF 4
GTK 70 AT	6 , 64			238	946		205 341	658 LBP	134a CR MF 4
GTK 80 AT	7 , 70			270	1071		232 338	626 LBP	134a CR MF 4
GS 26 MFX	26 , 30			0	0		1592	MBP	134a CR MF 10
GS 26 GHX	26 , 30			0	0		1472	2664 MBP	134a CR MF 10
GS 34 MFX	33 , 80						2079	3799 HBP	134a CR MF 20
MODEL	200 / 220 / 50 HZ								
Secop									
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23 W -5	In 7.2+	

SC 10G	10 , 29	145	577	169	502	942	L/M/HBP	134 a
SC 10GH	10 , 29	0	0		490	944	HBP	134 a
SC 10GHH	0 , 33	0	0		481	950	HBP	134 a M F 5
SC 12G	12 , 87	214	850	249	626	1194	L/M/HBP	134 a
SC 12GH	12 , 87	0	0		594	1199	HBP	134 a
SC 12FT	12 , 87	277	1099	322	678		LBP	134 a
SC 15F	15 , 28	279	1105	324	759		LBP	134 a
SC 15G	15 , 28	224	890	261	760	1369	L/M/HBP	134 a
SC 15GH	15 , 28	0	0		751	1415	HBP	134 a
SC 15GHH	15 , 28	0	0		753	1410	HBP	134 a M F 10
SC 15FT	15 , 28	332	1317	386	811		LBP	134 a
SC 15MFX	15 , 28	280	1112	326	800	1436	MBP	134 a
SC 18F	17 , 69	334	1327	389	879		LBP	134 a
SC 18G	17 , 69	342	1358	398	910	1645	L/M/HBP	134 a
SC 18GH	17 , 79	0	0		892	1665	HBP	134 a M F 10
SC 18FTX	17 , 69	385	1529	448	942		LBP	134 a
SC 18MFX	17 , 69	373	1481	434	933	1694	MBP	134 a
SC 21F	20 , 95	394	1563	458	1026		LBP	134 a
SC 21FTX	20 , 95	490	1945	570	1178		LBP	134 a
SC 21MFX	20 , 95	458	1819	533	1101	1969	MBP	134 a
SC 21G	20 , 95	397	1576	462	1059	1928	L/M/HBP	134 a M F 10
SC 12/12G	25 , 74	427	1696	four hundred ninety seven	1252	2355	L/M/HBP	134 a
SC 15/15G	30 , 56	449	1781	522	1519	2737	L/M/HBP	134 a
SC 18/18G	35 , 38	673	2671	783	1808	3291	L/M/HBP	134 a
SC 21/21G	41 , 90		0	923	2116	3855	L/M/HBP	134 a
MODEL	200 / 220 / 50 HZ							
EMBRACO			COOLING C					
	IN	Displ.CC	R L A	k	CAL/HR	B T U	In -23 W -5	In 7.2+

IN 20HHR	2 , 27	0 , 5	43	171	50	135	246	L/M/HBP	134 a
EMI 28HER	3	0 , 56	62	246	72			LBP	134 a
EMI 30HER	3	0 , 56	62	246	72			LBP	134 a
IN 30HHR	3	0 , 6	65	259	76	207	343	L/M/HBP	134 a
EMU 30HER	3	0 , 55	70	276	81			LBP	134 a
EMI 40HNR	3 , 77	0 , 72	77	304	89			LBP	134 a
IN 45HNR	3 , 77	0 , 89	83	331	97			LBP	134 a
EMI 45HER	3 , 77	0 , 77	86	341	100			LBP	134 a
IN 45HHR	3 , 77	0 , 86	88	348	102	256	440	L/M/HBP	134 a
EMU 45HEP	3 , 77	1 , 52	89	351	103			LBP	134 a
EMU 45HER	3 , 77	0 , 74	92	365	107			LBP	134 a
EMY45HSC	3 , 77	0 , 33	94	372	109			LBP	134 a
EMU 45HSC	3 , 77	0 , 36	94	372	109			LBP	134 a
EMT 45HDR	3 , 97	1 , 08					479	HBP	134 a
EM 55HNR	4 , 6	1	106	420	123			LBP	134 a
EMI 55HER	4 , 6	0 , 75	106	420	123			LBP	134 a
EM 50HNP	4 , 99	0 , 82	107	426	125			LBP	134 a
EMI 60HER	4 , 99	1 , 05	119	471	138			LBP	134 a
IN 60HNP	5 , 54	0 , 83	122	484	142			LBP	134 a CR 2MF
EMY60HSC	4 , 99	0 , 43	124	491	144			LBP	134 a C R 5MF
EM 65HNR	5 , 54	1 , 05	131	519	152			LBP	134 a
IN 65HHR	5 , 54	1 , 42					639	HBP	
EMI 70HER	5 , 89	1 , 08	143	566	166			LBP	134 a
EMY 65HLC	5 , 96	0 , 53	159	631	185			LBP	134 a C.R 4MF
MODEL	200 / 220 / 50 HZ								
EMBRACO				COOLING C					
	IN	Displ.CC	R L A k	CAL/HR	B T U	In -23	W -5	In 7.2+	
EGAS 70HLR		5 , 56	0 , 96	141	560	164			LBP 134 a C.R 4MF

EGZS 70HLC	5	,	56	$\frac{0}{46}$	'	141	560	164		LBP	134	a
EGAS 80HLR	6	,	36	$\frac{1}{07}$	'	168	665	195		LBP	134	a ^{C.R} _{4MF}
EGAS 80HLC	6	,	36	$\frac{0}{57}$	'	168	665	195		LBP	134	a
EGYS 90HLP	7	,	15	$\frac{0}{92}$	'	194	771	226			134	a ^{C.R} _{4MF}
EGZS 90HLC	7	,	15	$\frac{0}{71}$	'	194	771	226			134	a
EGAS 100HLR	7	,	95	$\frac{1}{36}$	'	216	856	251			134	a
EGAS 100HLP	7	,	95	$\frac{0}{99}$	'	216	856	251			134	a ^{C.R} _{4MF}
EGAS 100HLC	7	,	95	$\frac{0}{79}$	'	216	856	251			134	a
EG 80HLR	7	,	15	$\frac{1}{24}$	'	176	699	205			134	a
EG 100HLR	9	,	04	$\frac{1}{5}$	'	222	880	258			134	a
FG 65HAK	6	,	76	$\frac{0}{88}$	'	143	566	166		LBP	134	a
FFV 6HAK	6	,	23	$\frac{1}{06}$	'	144	570	167		LBP	134	a
FFI 6HAK	6	,	23	$\frac{1}{37}$	'	146	580	170	437	L / MBP	134	a ^{C.R} _{5MF}
FGS 70HA	6	,	36	$\frac{0}{58}$	'	151	600	176		LBP	134	a
FFU 70HAK	6	,	36	$\frac{1}{07}$	'	159	631	185	471	L / MBP	134	a
FFI 7.5HAK	6	,	76	$\frac{1}{3}$	'	163	648	190	470	L / MBP	134	a
FFV 7.5HAK	6	,	76	$\frac{1}{13}$	'	163	648	190	479	L / MBP	134	a
EG 70HLR	6	,	76	$\frac{1}{11}$	'	165	655	192		LBP	134	a
FG 75HAK	7	,	95	$\frac{1}{07}$	'	166	658	193		LBP	134	a ^{C.R} _{5MF}
FF 8.5HBK	7	,	95	$\frac{1}{45}$	'	167	662	194	507 844	L / MBP	134	a
FGU 80HA	6	,	76	$\frac{0}{64}$	'	170	676	198		LBP	134	a
FFU 80HAK	6	,	76	$\frac{1}{3}$	'	171	679	199	499	L / MBP	134	a ^{C.R} _{5MF}
FGS 80HA	7	,	15	$\frac{0}{65}$	'	175	696	204		LBP	134	a
FFI 8.5HAK	7	,	15	$\frac{1}{35}$	'	176	699	205	508	L / MBP	134	a

FFV 8.5HAK	7	,	15	$\frac{1}{3}$	'	176	699	205	493	L / MBP	134	a
FG 8.5HAK	9	,	04	$\frac{1}{2}$	'	195	774	227		LBP	134	a ^{C.R} _{5MF}
FGS 90HA	7	,	95	$\frac{0}{78}$	'	201	798	234		LBP	134	a
FG 95HAK	10	,	61	$\frac{1}{54}$	'	222	880	258		LBP	134	a
100HAK FUEL	7	,	95	$\frac{1}{69}$	'	206	815	239	594	L / MBP	134	a
FGS 100HA	9	,	04	$\frac{1}{36}$	'	214	850	249		LBP	134	a
FFI 10HAK	9	,	04	$\frac{1}{73}$	'	214	850	249	636	L / MBP	134	a
FU 130HAX	10	,	61	$\frac{1}{88}$	'	266	1054	309	764	L / MBP	134	a ^{C.R} _{4MF}
FGS 130HA	11	,	14	$\frac{1}{12}$	'	273	1082	317		LBP	134	a
FFI 12HBK	11	,	14	$\frac{1}{96}$	'	274	1088	319	790 1269	L / MBP	134	a
MODEL	200 / 220 / 50 HZ											
LG	COOLING C											
	IN	Displ.	CC	$\frac{R}{A}$	$\frac{L}{k}$	CAL/HR	B T U	In -23	W -5	In 7.2+		
MA 42 LFJG		4	,	2		92	365	107			LBP	134 a
MA 42 LFJM		4	,	2		92	365	107			LBP	134 a ^{VS} _{5^RMF}
MA 42 LDJG		4	,	2		88	348	102			LBP	134 a
MA 42 LBJG		4	,	2		95	379	111			LBP	134 a
MA 42 LHJG		4	,	2		92	365	107			LBP	134 a
MA 42 LEJG		4	,	2		92	365	107			LBP	134 a
MA 42 LHJM		4	,	2		92	365	107			LBP	134 a ^{VS} _{5^RMF}
MA 45 LDJG		4	,	5		99	392	115			LBP	134 a ^{VS} _{5^RMF}
MA 45 LCJM		4	,	5		99	392	115			LBP	134 a ^{VS} _{5^RMF}

MA 45 LBJM	4 , 5	99	392	115	LBP	134	a	VS · 5 MF R
MA 45 LDJM	4 , 5	99	392	115	LBP	134	a	VS · 5 MF R
MA 45 LFJM	4 , 5	101	403	118	LBP	134	a	VS · 5 MF R
MA 53 NEWS	5 , 3	125	495	145	LBP	134	a	VS · 5 MF R
MA 53 LBJG	5 , 3	125	495	145	LBP	134	a	VS · 5 MF R
MA 53 LBJM	5 , 3	125	495	145	LBP	134	a	VS · 5 MF R
MA 53 LATG	5 , 3	124	491	144	LBP	134	a	VS · 5 MF R
MA 57 LBJG	5 , 7	138	546	160	LBP	134	a	VS · 5 MF R
MA 57 LCJG	5 , 7	144	573	168	LBP	134	a	VS · 5 MF R
MA 57 LDJM	5 , 7	144	573	168	LBP	134	a	VS · 5 MF R
MA 57 LATG	5 , 7	138	546	160	LBP	134	a	VS · 5 MF R
MA 62 LBJG	6 , 2	150	594	174	LBP	134	a	VS · 5 MF R
MA 62 LDJM	6 , 2	150	594	174	LBP	134	a	VS · 5 MF R
MA 62 LBEG	6 , 2	150	594	174	LBP	134	a	VS · 5 MF R
MA 62 LCEG	6 , 2	150	594	174	LBP	134	a	VS · 5 MF R
MA 62 LATG	6 , 2	150	594	174	LBP	134	a	VS · 5 MF R
HAS 69 LAY	6 , 9	172	682	200	LBP	134	a	VS · 5 MF R
MA 69 LAEM	6 , 9	172	682	200	LBP	134	a	VS · 5 MF R
MA 69 LAEP	6 , 9	169	672	197	LBP	134	a	VS · 5 MF R

MA 69 LCJM	6 , 9	172	682	200		LBP	134	a	VS 5 ^R MF
MA 69 LBJG	6 , 9	172	682	200		LBP	134	a	
MA 69 LATG	6 , 9	172	682	200		LBP	134	a	
MA 72 LBJG	7 , 2	180	713	209		LBP	134	a	
MA 72 LBJM	7 , 2	180	713	209		LBP	134	a	VS 5 ^R MF
MA 72 LBEG	7 , 2	139	553	162		LBP	134	a	
MA 72 LAEP	7 , 2	189	751	220		LBP	134	a	
MA 88 LATP	8 , 8	235	931	273		LBP	134	a	
MA 88 LAEP	8 , 8	235	931	273		LBP	134	a	
MA 42 HAEG	4 , 2				412	HBP	134	a	
MA 53 HAEF	5 , 3				510	HBP	134	a	
MA 53 HAEG	5 , 3				510	HBP	134	a	
MA 62 HAEG	6 , 2				603	HBP	134	a	
MA 72 HAEP	7 , 2				731	HBP	134	a	
MA 88 HAEP	8 , 8				858	HBP	134	a	
MODEL	200 / 220 / 50 HZ								
Samsung			COOLING C						
	IN	Displ.CC	^R L A k	CAL/HR	B T U	In -23	W -5	In 7.2+	
CD124H-L1Z2	2 , 4			43	171	50			LBP 134 a
CD130H-L1Z2	3			60	239	70			LBP 134 a
CD137H-L1UB	3 , 7			75	297	87			LBP 134 a
CD143H-L1UA	4 , 3			98	389	114			LBP 134 a
CD152H-S1UB	5 , 2			120	478	140			LBP 134 a
CD162H-L1UB	6 , 2			146	580	170			LBP 134 a
SK170H-L1UB	7			168	665	195			LBP 134 a

SK172H-L1UB	7 2	176	699	205	LBP	134 a
SK182H-L2UB	8 2	203	805	236	LBP	134 a
SK190H-L2UB	9	227	901	264	LBP	134 a
CD 124 Q-L1Z2	2 4	43	171	50	LBP	134 a
CD 130 Q-L1Z2	3	58	229	67	LBP	134 a
CD 130 Q-S1ZA	3	58	229	67	LBP	134 a
CD 137 Q-S1U2	3 7	72	287	84	LBP	134 a
SD 137 Q-L1ZB	3 7	75	297	87	LBP	134 a
SD 137 Q-L1UB	3 7	75	297	87	LBP	134 a
SD 143 Q-L1U2	4 3	1212	4811	1410	LBP	134 a
MSA 143 Q-S1Z	4 3	96	382	112	LBP	134 a
SD 152 Q-L1UB	5 2	120	478	140	LBP	134 a
MD 152 Q-L1U2	5 2	118	467	137	LBP	134 a
SD 162 Q-L1UB	5 2	146	580	170	LBP	134 a
CD 124 H-L1Z2	2 4	43	171	50	LBP	134 a
CD 124 H-L1ZA	2 4	42	167	49	LBP	134 a
CD 130 H-L1Z2	3	58	229	67	LBP	134 a
SD 137 H-L1ZB	3 7	75	297	87	LBP	134 a
SD 137 H-L1UB	3 7	75	297	87	LBP	134 a
SD 143 H-L1UA	4 3	98	389	114	LBP	134 a
SD 152 H-S1UB	5 2	120	478	140	LBP	134 a
SD 162 H-L1UB	6 2	146	580	170	LBP	134 a
SK 170 H-L1UB	7	168	665	195	LBP	134 a
MSA 170 H-L1B	7	173	686	201	LBP	134 a
MSA 170 H-L1G	7	173	686	201	LBP	134 a

MK 172 H-L1U	7 2	′	176	699	205	LBP	134	a
MK 172 H-L1UB	7 2	′	176	699	205	LBP	134	a
SK 182 H-L2UA	8 2	′	203	805	236	LBP	134	a
SK 182 H-L2UB	8 2	′	203	805	236	LBP	134	a
MK 183 H-L2UB	8 3	′	203	805	236	LBP	134	a
SK 190 H-S2U	9		227	901	264	LBP	134	a
SK 190 H-L2UA	9		227	901	264	LBP	134	a
SK 190 H-L2UB	9		227	901	264	LBP	134	a
MK 190 H-L2U	9		225	894	262	LBP	134	a
MSS 151 G-L1U	5 1	′	125	495	145	LBP	134	a
MSA 151 G-L1B	5 1	′	125	495	145	LBP	134	a
MSA 162 G-L1B	6 2	′	151	600	176	LBP	134	a
MSS 170 G-L1U	7		153	607	178	LBP	134	a
MK 183 G-L2U	8 3	′	203	805	236	LBP	134	a
MK 190 G-L2U	9		225	894	262	LBP	134	a
MK 162 Q-L1UA	6 2	′	145	577	169	LBP	134	a
MSS 162 Q-L1U	6 2	′	151	600	176	LBP	134	a
MSA 162 Q-L1G	6 2	′	151	600	176	LBP	134	a
SK 170 Q-L1U	7		168	665	195	LBP	134	a
MSA 170 Q-L1B	7		173	686	201	LBP	134	a
MSA 170 Q-L1G	7		173	686	201	LBP	134	a
MK 172 Q-L2UB	7 2	′	176	699	205	LBP	134	a
SK 182 Q-L2U	8 2	′	203	805	236	LBP	134	a
MK 183 Q-L2UB	8 3	′	203	805	236	LBP	134	a
SK 190 Q-L2U	9		227	901	264	LBP	134	a
CD 124 K-S1ZA	2 4	′	42	167	49	LBP	134	a
CD 130 K-S1ZA	3		58	229	67	LBP	134	a

MSA 143 K-S1B	4 3	96	382	112	LBP	134 a
SK 170 K-T1UA	7	168	665	195	LBP	134 a
SK 170 K-S1UB	7	168	665	195	LBP	134 a
MSA 170 K-S1G	7	173	686	201	LBP	134 a
MK 172 K-S1U	7	176	699	205	LBP	134 a

SD 643 Q-H2Z2	4 3				430 HBP	134 a
SD 652 Q-H2Z2	5 2				523 HBP	134 a
SK 670 Q-H2S	7				698 HBP	134 a
SK 670 Q-H2Z	7				692 HBP	134 a
SK 682 Q-H2Z	8 2				814 HBP	134 a
SK 6A1 Q-S2S	10 68				1047 HBP	134 a
HK 672 Q2Z	7 2				709 HBP	134 a
HK 680 Q2Z	8				814 HBP	134 a
HK 690 Q2Z	9				907 HBP	134 a
HK 6A1 Q2Z	1 68				1058 HBP	134 a
HK 6A3 Q2U	12 52				1221 HBP	134 a

MODEL
200
/
220
/ 50
HZ

Tecomseh			COOLING							In 7.2+				
			C	R L	Displ.CC	IN	W -5	In -23	Cal/HR				B T U	
THD	1330	Y	3 14					72	287	84		LBP	134	a
THD	1335	Y	3 4					79	314	92		LBP	134	a
THG	1340	Y	3 79					89	355	104		LBP	134	a
THB	1346	Y	4 23					101	399	117		LBP	134	a
THB	1352	Y	5 01					116	461	135		LBP	134	a
THB	1358	Y	5 6					132	525	154		LBP	134	a
THD	1365	Y	5 9					144	570	167		LBP	134	a

THB	1374	Y	6 95		165	655	192		LBP	134	a	
TSB	1355	Y	4 59		120	478	140		LBP	134	a	
TSB	1360	Y	5 23		128	508	149		LBP	134	a	
TSB	1374	Y	5 65		144	570	167		LBP	134	a	
TSB	1380	Y	6 53		164	652	191		LBP	134	a	
TSB	1390	Y	7 28		185	734	215		LBP	134	a	
TPH	1380	Y	6 53		175	696	204		LBP	134	a	
TPH	1410	Y	8 37		232	921	270		LBP	134	a	
TPH	1413	Y	10 86		271	1075	315		LBP	134	a	
TPH	1415	Y	12 52		312	1239	363		LBP	134	a	
MODEL			200 / 220 / 50 HZ									
Lanhai					COOLING C							
			IN	Displ.CC	R A	L k	CAL/HR	B T	U In -23	W -5	In 7.2+	
LAW	QD	25	HHP	2 50		65	259	76		LBP	134	a
LAW	QD	30	HHP	3 00		65	259	76		LBP	134	a
LAW	QD	35	HHP	3 50		77	304	89		LBP	134	a
LAW	QD	43	HHP	4 30		90	358	105		LBP	134	a
LAW	QD	52	HHP	4 00		99	392	115		LBP	134	a
LAF	QD	59	HHP	5 50		105	416	122		LBP	134	a
LAF	QD	65	HHP	6 20		116	461	135		LBP	134	a
LAF	QD	75	HHP	7 20		129	512	150		LBP	134	a
LAF	QD	91	HHP	8 80		152	604	177		LBP	134	a

MODEL	200 / 220 / 50 HZ												
Wansheng (China)					COOLING C								
	IN	Displ.	CC	R A	L k	CAL/HR	B T U	In -23	W -5	In 7.2+			
QD 43 H.	4 30				95		375	110	320		L / MBP	134	a
QD 52 H	5 20				115		457	134	358		L / MBP	134	a
QD 59 H	5 90				125		495	145	415		L / MBP	134	a
QD 65H	6 50				146		580	170	435		L / MBP	134	a
QD 75 H.	7 50				159		631	185	510		L / MBP	134	a
QD 91 H.	9 10				189		751	220	625		L / MBP	134	a
QD 110 H	11 00				245		972	285	680		L / MBP	134	a
QD 128 H.	12 80				310		1228	360	830		L / MBP	134	a
QD 142 H.	14 20				340		1348	395	890		L / MBP	134	a
QD 158 H	15 80				387		1535	450	980		L / MBP	134	a
MAW QD 30 HHP	3 00				71		280	82	89		L / MBP	134	a
MAW QD 35 HHP	3 50				77		304	89	111		L / MBP	134	a
MAM QD 43 HHP	4 30				100		396	116	134		L / MBP	134	a
MAF QD 52 HHP	5 50				101		403	118	174		L / MBP	134	a
MAF QD 59 HHP	6 20				122		484	142	194		L / MBP	134	a
MAF QD 65 HHP	6 60				135		536	157	193		L / MBP	134	a
MAF QD 75 HHP	7 60				150		597	175	241		L / MBP	134	a
MAF QD 91 HHR	8 80				163		645	189	252		L / MBP	134	a
MAL QD 75 HHR	7 60				132		525	154	235		L / MBP	134	a
MAL QD 91 HHR	8 80				154		611	179	250		L / MBP	134	a

MAL QD 91 HGR	9 30	164	652	191	270	L / MBP	134 a
MAL QD 110 HHR	11 10	201	798	234	337	L / MBP	134 a
MAQ QD 128 HHR	12 30	236	938	275	463	L / MBP	134 a
MAQ QD 142 HHM	13 50	258	1024	300	500	L / MBP	134 a
MAQ QD 158 HHM	15 30	285	1129	331	560	L / MBP	134 a
MAQ QD 168 HHM	16 30	304	1208	354	610	L / MBP	134 a

F . N

FN 57 H	5 70	114	454	133	360	L / MBP	134 a
FN 66 H	6 60	142	563	165	410	L / MBP	134 a
FN 77 H	7 70	159	631	185	526	L / MBP	134 a
FN 91 H	9 10	176	699	205	570	L / MBP	134 a
FN 110 H	11 00	232	921	270	685	L / MBP	134 a

MODEL 200 /
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Wansheng (China)

COOLING C

	IN	Displ.	CC	R L A	k	CAL/HR	B T U	In -23	W -5	In 7.2+		
HQD 43 H	4 30								238	404	M/HBP	125 a
HQD 52 H	5 20								290	492	M/HBP	126 a
HQD 59 H	5 90								332	563	M/HBP	127 a
HQD 65 H	6 50								368	625	M/HBP	128 a
HQD 75 H	7 50								430	730	M/HBP	129 a
HQD 91 H	9 10								535	908	M/HBP	130 a
HQD 110 H	11 00								654	1110	M/HBP	131 a
HQD 128 H	12 80								766	1300	M/HBP	132 a
HQD 142 H	14 20								859	1459	M/HBP	133 a

TAL QD 75 HHR	7 20	118	467	137	205	276	L/M/HBP 134 a
TAL QD 91 HHR	8 80	141	560	164	259	339	L/M/HBP 134 a
TAL QD 110 HHM	10 60	171	679	199	307	420	L/M/HBP 134 a
TAL QD 120 HHM	11 60	212	839	246	256	485	L/M/HBP 134 a
TAQ QD 128 HHM	12 30	233	925	271	381	515	L/M/HBP 134 a
TAQ QD 142 HHM	13 60	249	989	290	413	557	L/M/HBP 134 a
TAQ QD 158 HHM	15 30	278	1102	323	458	619	L/M/HBP 134 a

TAX FN 57 HHR	5 70	99	392	115	175	236	L/M/HBP 134 a
TAX FN 66 HHR	6 60	103	409	120	195	263	L/M/HBP 134 a
TAX FN 77 HHR	7 70	114	454	133	209	278	L/M/HBP 134 a
TAX FN 91 HHR	9 10	135	536	157	248	333	L/M/HBP 134 a
TAX FN 110 HHR	11 00	168	665	195	308	414	L/M/HBP 134 a

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Daewoo			COOLING C					
	IN	Displ.	CC L A	R k	CAL/HR	B T U	In -23	W -5 In 7.2+
HSL 11 YE-5	4 51			80		317	93	LBP 134 a
HSL 13 YE-5	4 62			93		368	108	LBP 134 a
HSL 15 YE-5	5 12			107		423	124	LBP 134 a
HSL 17 YE-5	5 55			126		498	146	LBP 134 a
HSL 19 YE-5	5 84			130		515	151	LBP 134 a
								LBP 134 a
								LBP 134 a
HSL 21 YE-5	149			151		600	176	LBP 134 a
HSL 23 YE-5	161			155		614	180	LBP 134 a
HSL 25 YE-5	176			174		689	202	LBP 134 a
HSL 27 YE-5	196			197		781	229	LBP 134 a

HSL 30 YE-5	253	230	911	267	LBP	134 a
HSL 5 Y-5P	2 29	35	140	41	LBP	134 a
HPL 7 Y-5	2 65	50	198	58	LBP	134 a
HSL 7 Y-5	2 65	48	191	56	LBP	134 a
HSL 9 Y-5	3 43	58	229	67	LBP	134 a
HSL 11 Y-5	4 51	80	317	93	LBP	134 a
HSL 11Y -5-K	4 51	84	334	98	LBP	134 a
HSL 11 Y-5-L	4 51	80	317	93	LBP	134 a
HPL 11 Y-5-K	4 51	80	317	93	LBP	134 a
HPL 13 JE-5	4 62	93	368	108	LBP	134 a
HPL 15 JE-5	5 12	107	423	124	LBP	134 a
HSL 15 JE-5	5 12	108	430	126	LBP	134 a
HSL 15 JE-5C	5 12	108	430	126	LBP	134 a
HSL 17 JE-5	5 55	126	502	147	LBP	134 a
HPL 19 JE-5	5 84	134	532	156	LBP	134 a
HSL 19 JE-5	5 84	130	515	151	LBP	134 a
HSL 19 JE-5A	5 84	135	536	157	LBP	134 a
HPL 17 YH-5	5 , 5	129	512	150	LBP	134 a
HPL 19 YH-5	5 84	136	539	158	LBP	134 a
HPL 21 YH-5	6 73	152	604	177	LBP	134 a
HPL 23 YH-5	7 03	166	658	193	LBP	134 a
HPL 25 YH-5	7 96	194	771	226	LBP	134 a
HPL 25 YH-5-K	7 96	188	747	219	LBP	134 a
HPL 26 YH-5	8 25	192	761	223	LBP	134 a

HPL 26 YH-5-K	8 , 25	192	761	223	LBP	134 a
HPL 30 YH-5	9 , 92	229	908	266	LBP	134 a
YX 51 LHS5	5 , 1	122	484	142	LBP	134 a
YX 58 LHP5	5 , 84	141	560	164	LBP	134 a
HPL 25 YG1-5	7 , 68	180	713	209	LBP	134 a
HPL 25 YG2-5	7 , 68	180	713	209	LBP	134 a
HPL 27 YG1-5	8 , 69	206	819	240	LBP	134 a
HPL 30 YG-5	9 , 92	235	931	273	LBP	134 a
HPL 30 YG-5A	9 , 92	228	904	265	LBP	134 a
HPL 21 YE-5-K	6 , 72	148	587	172	LBP	134 a
HPL 21 YE-5-L	6 , 73	152	604	177	LBP	134 a
HSL 21 YE-5	6 , 73	151	600	176	LBP	134 a
HPL 23 YE-5	7 , 03	166	658	193	LBP	134 a
HPL 23 YE-5-K0	7 , 03	162	641	188	LBP	134 a
HSL 23 YE-5	7 , 03	155	614	180	LBP	134 a
HKL 25 YE-5	7 , 68	177	703	206	LBP	134 a
HPL 25 YE-5-K	7 , 68	175	693	203	LBP	134 a
HPL 25 YE-5-L	7 , 68	180	713	209	LBP	134 a
HSL 25 YE-5	7 , 68	174	689	202	LBP	134 a
HKL 27 YE-5	8 , 69	200	795	233	LBP	134 a
HPL 27 YE-5	8 , 69	204	809	237	LBP	134 a
HPL 27 YE-5-K	8 , 69	199	788	231	LBP	134 a
HSL 27 YE-5	8 , 69	197	781	229	LBP	134 a
HSL 27 YE-5A	8 , 69	195	774	227	LBP	134 a
HKL 30 YE-5	9 , 92	236	935	274	LBP	134 a
HPL 30 YE-5	9 , 92	228	904	265	LBP	134 a

HPL 30 YE-5-K	9 92	221	877	257	LBP	134 a
HSL 30 YE-5	9 92	230	911	267	LBP	134 a
DH 70 LHP5	7 03	161	638	187	LBP	134 a
DH 80 LHP5	7 89	189	751	220	LBP	134 a
DH 90 LHK5	8 93	203	805	236	LBP	134 a
DH 90 LHP5	8 93	205	812	238	LBP	134 a
DH 120 LHG5	12	270	1071	314	LBP	134 a
DH 126 LHG5	12 6	290	1150	337	LBP	134 a
JX 41 LHP5-K	4 09	88	348	102	LBP	134 a
JX 41 LHS5	4 09	89	355	104	LBP	134 a
JX 46 LHS5	4 6	100	396	116	LBP	134 a
JX 51 LHS5-K	5 12	114	454	133	LBP	134 a
JX 51 LHS5	5 12	121	481	141	LBP	134 a
JX 51 LHT5	5 12	115	457	134	LBP	134 a
JX 55 LHP5-K	5 55	128	508	149	LBP	134 a
JX 55 LHS5-K	5 55	126	498	146	LBP	134 a
JX 58 LHK5	5 84	141	560	164	LBP	134 a
JX 58 Film Festival	5 84	140	556	163	LBP	134 a
JX 58 LHP5-K	5 84	140	556	163	LBP	134 a
JX 58 LHS5	5 84	141	560	164	LBP	134 a
JX 58 LHS5-K	5 84	140	556	163	LBP	134 a
JX 58 LHS5A	5 84	140	556	163	LBP	134 a

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HUAYI CUBIGEL COOLING
C

IN Displ. CC L R k CAL/HR B T U In W -5 In
-23 7.2+

HY 69 YG	6 , 9	168	665	195	LBP	134 a
HYE 60 YX	6	159	631	185	LBP	134 a
HYE 69 YS	6 , 7	168	665	195	LBP	134 a
HYE 55 YL63	5 , 5	129	512	150	LBP	134 a
HYE 60 YL63	6	146	580	170	LBP	134 a
HYE 69 YL	6 , 7	168	665	195	LBP	134 a
HYE 60 YKL	6	155	614	180	LBP	134 a
HYE 69 YKL	6	168	665	195	LBP	134 a
HYB 41 YL	4 , 1	95	375	110	LBP	134 a

HY 69 YH	6 , 9	168	665	195	LBP	134 a
HYB 30 YL63	3 , 1	73	290	85	LBP	134 a
HY90Y	9	228	904	265	LBP	134 a
HYE 90 YG	9 , 4	232	921	270	LBP	134 a
HYE 81 YG	8 , 1	202	802	235	LBP	134 a
HY 81 YTL	8 , 1	202	802	235	LBP	134 a
HY 81 YGL	8 , 1	202	802	235	LBP	134 a
HY 69 YGL	6 , 9	168	665	195	LBP	134 a
HY 90 YL	9	228	904	265	LBP	134 a
HY 113 Y	11 , 3	284	1126	330	LBP	134 a
HYB 25 Y63a	2 , 5	56	222	65	LBP	134 a

HYE 52 YK63a	5 , 1	129	512	150	LBP	134 a
HY 69 Y63	6 , 9	168	665	195	LBP	134 a
HYS 45 Y	4 , 5	107	426	125	LBP	134 a
HYB 35 Y	3 , 4	77	307	90	LBP	134 a
HYE 55 YG63	5 , 5	129	512	150	LBP	134 a
HYE 55 Y	5 , 5	129	512	150	LBP	134 a
HYE 60 Y63	6	146	580	170	LBP	134 a
HYE 69 Y	6 , 7	163	648	190	LBP	134 a
HYE 60 YS	6	155	614	180	LBP	134 a
HYE 60 YG63	6	146	580	170	LBP	134 a

HYE 55 YT	5 , 5	133	529	155	LBP	134 a
HYE 55 YT63	5 , 5	155	614	180	LBP	134 a
HYE 69 YG	6 , 7	163	648	190	LBP	134 a
HYE 69 Y63	6 , 7	163	648	190	LBP	134 a
HYE 69 YK	6 , 7	168	665	195	LBP	134 a
HYE 60 YK	6	150	597	175	LBP	134 a
HYE 60 YG	6	146	580	170	LBP	134 a
HYE 60Y	6	146	580	170	LBP	134 a
HYE 81 MSU	8 , 1	122	484	142	LBP	134 a
HYE 90 MSU	8 , 9	131	519	152	LBP	134 a

HY113YZ	11	3	860	3412	1000	M/HBP	134 a
HYE 69 YZ63a▲	6	9	619	2457	720	M/HBP	134 a
HY 69 YZ	6	9	555	2201	645	M/HBP	134 a
HYE 69 YZ	6	9	619	2457	720	M/HBP	134 a
HY 94 YZ	9	4	739	2934	860	M/HBP	134 a
HY 131 YZ	13	1	997	3958	1160	M/HBP	134 a
HY 153 YZ	15	3	1118	4435	1300	M/HBP	134 a
HYE 81 YZ	8	1	714	2832	830	M/HBP	134 a
HYE 81 YZ63a▲	8	1	714	2832	830	M/HBP	134 a
HY81YZ	8	1	641	2542	745		134 a

MODEL 200 /
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COOLING C

	IN	Displ.	CC L A	k CAL/HR	B T U	In -23	W -5	In 7.2+		
AE 123 YES / YP / YT / YC	5	75		106	420	123			LBP	134 a
AE 148 YES / YP / YT / YC	6	91		127	505	148			LBP	134 a
AE 176 Y / YP / YT / YC	7	94		151	600	176			LBP	134 a
AE 196 YD /YP/YT/YC/YK	8	99		169	669	196			LBP	134 a
AE 230/YC	14	17		198	785	230			LBP	134 a
AE 282 YC	16	13		242	962	282			LBP	134 a
TE 150 YP / YT	6	36		128	508	149			LBP	134 a
TE 165 YP / YT	6	91		142	563	165			LBP	134 a
TE 180 YP / YT	7	50		156	618	181			LBP	134 a
TE 195 YP / YT	7	94			658	193			LBP	134 a
TE 215 YP / YT	8	99		187	740	217			LBP	134 a
MTE 160 YP / YT	6	36		138	546	160			LBP	134 a
MTE 175 YP / YT	6	91		150	594	174			LBP	134 a
MTE 190 YP / YT	7	50		163	645	189			LBP	134 a
MTE 205 YP / YT	7	94		176	699	205			LBP	134 a
MTE 225 YP / YT	8	99		193	768	225			LBP	134 a
AZ 47 YD / YP / YT	2	80		40	160	47			LBP	134 a
AZ 68 YD / YP / YT	3	59		58	232	68			LBP	134 a

AZ 82 YD / YP / YT	4 , 00	71	280	82	LBP	134 a
AZ 90 YD / YP / YT	5 , 00	77	307	90	LBP	134 a
AZ 107 YD / YP / YT	5 , 59	92	365	107	LBP	134 a
AZ 121 YD / YP / YT	5 , 90	104	413	121	LBP	134 a

THA 65 YP / YT	3 , 08	56	222	65	LBP	134 a
THA 80 YP / YT	3 , 59	70	276	81	LBP	134 a
THA 90 YP / YT	3 , 80	76	300	88	LBP	134 a
THA 100 YP / YT	4 , 23	85	338	99	LBP	134 a
THA 110 YP / YT	5 , 00	94	372	109	LBP	134 a
THA 125 YP / YT	5 , 59	108	430	126	LBP	134 a
THA 138 YP / YT	5 , 90	119	471	138	LBP	134 a

THB 55 YP / YT	2 , 80	46	184	54	LBP	134 a
THB 75 YP / YT	3 , 59	65	259	76	LBP	134 a
THB 85 YP / YT	3 , 80	73	290	85	LBP	134 a
THB 95 YP / YT	4 , 23	81	321	94	LBP	134 a
THB 105 YP / YT	5 , 00	91	362	106	LBP	134 a
THB 118 YP / YT	5 , 59	101	403	118	LBP	134 a
THB 130 YP / YT	5 , 90	113	447	131	LBP	134 a
		0	0			

					LBP	134 a
MTH 75 YP / YT	3 , 09	63	249	73	LBP	134 a
MTH 85 YP / YT	3 , 59	74	293	86	LBP	134 a
MTH 95 YP / YT	3 , 80	81	321	94	LBP	134 a
MTH 105 YP / YT	4 , 23	90	358	105	LBP	134 a
MTH 115 YP / YT	5 , 00	104	413	121	LBP	134 a
MTH 135 YP / YT	5 , 59	110	437	128	LBP	134 a
MTH 145 YP / YT	5 , 90	128	508	149	LBP	134 a

AE 560 Y / YP / YC	7 , 57			560	HBP	134 a
AE 666 YC / YK	8 , 84			666	HBP	134 a
AE 881 YC / YK	12 , 04			881	HBP	134 a
AE 1024 YC / YK	14 , 17			1024	HBP	134 a

MODEL 200 / 220 / 50 HZ

COOLING C

	IN	Displ.CC	R L A	k CAL/HR	B T U	In -23	W -5	In 7.2+				
D 30 CZC		3		64	256	75			LBP	134	a	
DK 30 CZ1		3		60	239	70			LBP	134	a	
S 65 CZ1		6 , 5		146	580	170			LBP	134	a	
LK 65 CZ1		6 , 5		150	597	175			LBP	134	a	VS . R MF 4
LM 65 CZ		6 , 5		150	597	175			LBP	134	a	VS . R MF 4
LJ 65 CZ		6 , 5		150	597	175			LBP	134	a	VS . R MF 4
LU 70 CZ		7		163	648	190			LBP	134	a	VS . R MF 5
S 70 CZ1		7 , 2		168	665	195			LBP	134	a	
LK 70 CZ1		7 , 2		168	665	195			LBP	134	a	VS . R MF 4
LM 70 CZ		7 , 2		168	665	195			LBP	134	a	VS . R MF 4
L 76 CZ1		7 , 6		185	734	215			LBP	134	a	
L 83 CZ1		8 , 3		198	785	230			LBP	134	a	
KK 230 CZ1		8 , 3		198	785	230			LBP	134	a	VS . R MF 5
KM 230 CZ		8 , 3		198	785	230			LBP	134	a	VS . R MF 5
K 270 CZ1		9 , 5		232	921	270			LBP	134	a	
KK 270 CZ1		9 , 5		232	921	270			LBP	134	a	VS . R MF 5
K 325 CZ1		11 , 4		279	1109	325			LBP	134	a	
K 375 CZ1		12 , 7		322	1279	375			LBP	134	a	
K 400 CZ1		14 , 3		344	1365	400			LBP	134	a	VS . R MF 6

MODEL

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HZ

COOLING C

	IN	Displ.CC	R L A	k CAL/HR	B T U	In -23	W -5	In 7.2+				
D 5136 CZ1		4 , 1		361	1433			420	M/HBP	134	a	
S 5 150 CZ1		6		559	2218			650	M/HBP	134	a	
S 6160 CZ`		7 , 2		645	2559			750	M/HBP	134	a	
L 6170 CZ		7 , 9		731	2900			850	M/HBP	134	a	VS . S MF 50
NE 5170 CZ		9 , 8		800	3173			930	M/HBP	134	a	
BN 6188 CZ		12		946	3753			1100	M/HBP	134	a	VS . S MF 75
K 6210 CZ		11 , 4		1032	4094			1200	M/HBP	134	a	VS . S MF 75

MODEL	200 / 220 / 50 HZ		COOLING C		In -23	W -5	In 7.2+			
	IN	Displ.CC	R L A	k CAL/HR	B T U					
N 1080 Y		5 , 5		82	324	95		LBP	R 134 a	
N 1090 Y		6		86	341	100		LBP	R 134 a	
N 1110 Y		6 , 7		98	389	114		LBP	R 134 a	
N 1111 Y		7 , 2		112	444	130		LBP	R 134 a	
N 1112 Y		8 , 1		120	478	140		LBP	R 134 a	
N 1113 Y		8 , 9		132	525	154		LBP	R 134 a	
N 1114 Y		9 , 6		144	573	168		LBP	R 134 a	
NT 1112 Y		8 , 1		120	478	140		LBP	R 134 a	4
NT 1113 Y		8 , 9		132	525	154		LBP	R 134 a	4
NT 1114 Y		9 , 6		146	580	170		LBP	R 134 a	4.0 / 4.5
NT 1117 Y		11 , 2		170	676	198		LBP	R 134 a	4
NOW 1080 Y		5 , 5		82	324	95		LBP	R 134 a	3
NOW 1090 Y		6		88	348	102		LBP	R 134 a	4
NOW 1110 Y		6 , 7		99	392	115		LBP	R 134 a	4
NOW 1111 Y		7 , 2		112	444	130		LBP	R 134 a	3.5 / 4.0
NOW 1112 Y		8 , 1		120	478	140		LBP	R 134 a	4
NOW 1113 Y		8 , 9		132	525	154		LBP	R 134 a	4
NU 1114Y		9 , 6		146	580	170		LBP	R 134 a	4.0 / 4.5
NOW 1116 Y		10 , 5		160	635	186		LBP	R 134 a	4 , 5
NOW 1112 GY		8 , 1		120	478	140		LBP	R 134 a	3.5 / 4.0

NOW 1113 GY	8 , 9	132	525	154	LBP	R 134 a	4
NS 1060 Y	4 , 2	56	222	65	LBP	R 134 a	2
NS 1080 Y	5 , 5	82	324	95	LBP	R 134 a	3
NS 1090 Y	6	90	358	105	LBP	R 134 a	2.0 / 3.0
NS 1110 Y	6 , 7	100	396	116	LBP	R 134 a	3.0 / 4.0
NS 1111 Y	7 , 2	112	444	130	LBP	R 134 a	3.5 / 4.0
NS 1112 Y	8 , 1	122	484	142	LBP	R 134 a	3.5 / 4.0
NS 1113 Y	8 , 9	133	529	155	LBP	R 134 a	4
NS 1114 Y	9 , 6	148	587	172	LBP	R 134 a	4
NS 1116 Y	10 , 5	160	635	186	LBP	R 134 a	4.0 / 5.0
NS 1117 Y	11 , 2	170	676	198	LBP	R 134 a	4
NC 1090 Y	6	90	358	105	LBP	R 134 a	2 , 5
NC 1110 Y	6 , 7	100	396	116	LBP	R 134 a	3.0 / 4.0
NC 1111 Y	7 , 2	110	437	128	LBP	R 134 a	4
NC 1112 Y	8 , 1	122	484	142	LBP	R 134 a	4
NC 1113 Y	8 , 9	133	529	155	LBP	R 134 a	4
NC 1114 Y	9 , 6	148	587	172	LBP	R 134 a	3.0 / 4.0
NC 1116 Y	10 , 5	160	635	186	LBP	R 134 a	3
NX 1080 Y	5 , 5	83	328	96	LBP	R 134 a	2
NX 1090 Y	6	93	368	108	LBP	R 134 a	2 , 5
NX 1110 Y	6 , 7	101	399	117	LBP	R 134 a	2 , 5
NX 1111 Y	7 , 2	112	444	130	LBP	R 134 a	3
NX 1112 Y	8 , 1	125	495	145	LBP	R 134 a	3
NX 1113 Y	8 , 9	133	529	155	LBP	R 134 a	2 , 5

NX 1114 Y	9 , 6	148	587	172	LBP	R 134 a	4
NB 1080 Y	5 , 5	83	328	96	LBP	R 134 a	2
NB 1090 Y	6	93	368	108	LBP	R 134 a	2 , 5
NB 1110 Y	6 , 7	101	399	117	LBP	R 134 a	2 , 5
NB 1111 Y	7 , 2	112	444	130	LBP	R 134 a	3
NB 1112 Y	8 , 1	125	495	145	LBP	R 134 a	3
NB 1113 Y	8 , 9	133	529	155	LBP	R 134 a	2 , 5
NB 1114 Y	9 , 6	148	587	172	LBP	R 134 a	4
NB 1116 Y	10 , 5	160	635	186	LBP	R 134 a	4
NE 1080 Y	5 , 5	83	328	96	LBP	R 134 a	2
NE 1090 Y	6	93	368	108	LBP	R 134 a	2 , 5
NE 1110 Y	6 , 7	101	399	117	LBP	R 134 a	2 , 5
NE 1111 Y	7 , 2	112	444	130	LBP	R 134 a	3
NE 1112 Y	8 , 1	125	495	145	LBP	R 134 a	3
MODEL	200 / 220 / 50 HZ						
			COOLING C				
	IN	Displ.CC	R L A	k CAL/HR	B T U	In -23	W -5 In 7.2+
AE 1360 Y	6 , 91	1		136	539	158	LBP 134 a
AE 1370 Y	8 , 12	1 2	,	160	635	186	LBP 134 a
AE 1390 Y	9 , 42	1 3	,	217	860	252	LBP 134 a
AE 1390 Y-6	9 , 42	1 6	,	228	904	265	LBP 134 a
AE 1411 Y	14 , 14	2		256	1017	298	LBP 134 a
AE 2340 Y	5 , 11	0 8	,	95	375	110	LBP 134 a
AE 2360 Y	6 , 91	1		136	539	158	LBP 134 a

AE 2370 Y	8	12	$\frac{1}{2}$	'	159	631	185	LBP	134	a	
AE 2390 Y	9	42	$\frac{1}{4}$	'	206	819	240	LBP	134	a	
AE 2417 Y	18		$\frac{1}{2}$	'	344	1365	400	LBP	134	a	
AEA 2410 AND	12	05	2		232	921	270	LBP	134	a	
AEA 2413 AND	14	14	2		301	1194	350	LBP	134	a	
AEA 2415 AND	18	6	$\frac{1}{3}$	'	318	1262	370	LBP	134	a	C R5 MF 8
AE 6412 Y	5	99	$\frac{1}{2}$	'	267	1061	311	MBP	134	a	
AE 7415 Y	7	55	$\frac{1}{8}$	'	317	1259	369	MBP	134	a	
AE 7423 Y	12	05	$\frac{2}{3}$	'	494	1958	574	MBP	134	a	
AE 7426 Y	14	14	$\frac{2}{5}$	'	550	2184	640	MBP	134	a	
AE 7430 Y	16	08	$\frac{2}{2}$	'	641	2542	745	MBP	134	a	C R5 MF 8
AE 3414 Y	4	49	$\frac{1}{3}$	'	318	1262	370	HBP	134	a	
AE 3417 Y	5	68	$\frac{1}{6}$	'	430	1706	500	HBP	134	a	
AE 3425 Y	7	55	202		628	2491	730	HBP	134	a	
AE 3430 Y	8	86	$\frac{2}{5}$	'	731	2900	850	HBP	134	a	
AE 3435 Y	9	42	$\frac{2}{7}$	'	767	3043	892	HBP	134	a	
AE 3440 Y	12	05	3		916	3634	1065	HBP	134	a	
AE 3448 Y	14	14	$\frac{3}{5}$	'	1032	4094	1200	HBP	134	a	
AE 4414 Y	4	49	$\frac{1}{3}$	'	318	1262	370	HBP	134	a	
AE 4425 Y	7	55	$\frac{2}{2}$	'	602	2388	700	HBP	134	a	
AE 4430 Y	8	86	$\frac{2}{5}$	'	705	2798	820	HBP	134	a	
AE 4430 Y	8	86	$\frac{1}{6}$	'	684	2716	796	HBP	134	a	C R5 MF 8
AE 4435 Y	9	42	$\frac{2}{7}$	'	776	3078	902	HBP	134	a	
AE 4440 Y	12	05	$\frac{3}{1}$	'	924	3668	1075	HBP	134	a	

AE 4440 Y	12	05	$\frac{2}{2}$	924	3668	1075	HBP	134	a	C R5 MF 8
AE 4448 Y	14	14	$\frac{3}{6}$	1023	4060	1190	HBP	134	a	
AE 4448 Y	14	14	$\frac{2}{4}$	1049	4162	1220	HBP	134	a	C R5 MF12
AE 4459 Y	16	08	3	1247	4947	1450	HBP	134	a	C R5 MF 15

MODEL	200 / 220 / 50 HZ		COOLING C												
	IN	Displ.	CC	R A	L	k	CAL/HR	B T U	In -23	W -5	In 7.2+				
AZ A 1320 UN		2	5	0 4	9		49	194	57			LBP	134	a	C R5 MF 4
AZ A 1327 UN		3	28	0 5	9		63	249	73			LBP	134	a	C R5 MF 4
AZ A 1330 UN		3	69	0 5	9		68	270	79			LBP	134	a	C R5 MF 4
AZ A 1335 UN		3	8	0 6	9		71	280	82			LBP	134	a	C R5 MF 4
AZ A 1340 UN		4		0 7	9		79	314	92			LBP	134	a	C R5 MF 4
AZ A 1350 UN		5		0 8	9		94	372	109			LBP	134	a	C R5 MF 4
AZ A 1360 UN		5	59	0 5	9		92	365	107			LBP	134	a	C R5 MF 4
AZ A 1370 UN		6		1			118	467	137			LBP	134	a	C R5 MF 4
AZ A 0413 UN		6		1 5	9		183	727	213			LBP	134	a	
AZ A 4913 UN		6		1 6	9		183	727	213			LBP	134	a	
AW 4495 YK		30		3 5	9		585	2320		680		MBP	134	a	C R5 MF20
AW 4513 YK		35	6	3 9	9		638	2532		742		MBP	134	a	C R5 MF30
AW 4514 YK		37	5	3 9	9		641	2542		745		MBP	134	a	C R5 MF35
AW 4515 YK		39	6	4 2	9		728	2890		847		MBP	134	a	C R5 MF35
AW 4517 YK		48	4	4 9	9		903	3582		1050		MBP	134	a	C R5 MF20

MODEL	200 / 220 / 50 HZ																	
	IN	Displ.	CC	R A	L	k	CAL/HR	B	T	U	In -23	W	-5	In 7.2+				
L QD 25 HG	52	2	5	0 55	’	47		188		55					LBP	134	a	
L / QD 30 HG	62	3		0 63	’	56		222		65					LBP	134	a	
L / QD 35 HG	71	3	5	0 68	’	64		256		75					LBP	134	a	
L / ADW 43	100	4	3	1		95		375		110					LBP	134	a	
L / ADW 57	104	5	1	1 1	’	107		426		125					LBP	134	a	
L / ADW 57	112	5	7	1 15	’	116		461		135					LBP	134	a	
MS / ADW 43	100	4	3	1		95		375		110					LBP	134	a	
MS / ADW 43	104	5	1	1 1	’	107		426		125					LBP	134	a	
MS / ADW 57	112	5	7	1 15	’	116		461		135					LBP	134	a	
MS / ADW 66	132	6	6	1 2	’	142		563		165					LBP	134	a	
MS / ADW 77	148	7	7	1 4	’	159		631		185					LBP	134	a	
MS / ADW 86	160	8	6	1 45	’	172		682		200					LBP	134	a	
MS / ADW 91	176	9	1	1 65	’	189		751		220					LBP	134	a	
MK / ADW 66	132	6	6	1 2	’	142		563		165					LBP	134	a	
MK / ADW 77	148	7	7	1 4	’	159		631		185					LBP	134	a	
MK / ADW 86	160	8	6	1 45	’	172		682		200					LBP	134	a	
MK / ADW 91	176	9	1	1 65	’	189		751		220					LBP	134	a	
MK ADW 110	215	11		2 05	’	232		921		270					LBP	134	a	
WQ / ADW 91	176	9	1	1 65	’	189		751		220					LBP	134	a	
WQ / ADW 110	215	11		2 05	’	232		921		270					LBP	134	a	

WQ / ADW	128	256	12	8	23	275	1092	320	LBP	134	a	C S M F 80
WQ / ADW	142	280	14	2	26	301	1194	350	LBP	134	a	C S M F 81
WQ / AD W 153		304	15	3	28	327	1297	380	LBP	134	a	C S M F 82
MODEL		200 / 220 / 50 HZ										
						COOLING C						
		IN	Displ.	CC	R L A	k CAL/HR	B T U	In -23	W -5	In 7.2+		
OF 605			3	4		77	307	90			LBP	134 a
OF 700			3	9		86	341	100			LBP	134 a
OF 789			3	9		95	375	110			LBP	134 a
OF 1033 A			5	3		120	478	140			LBP	134 a
OF 1350 A			7			155	614	180			LBP	134 a
GVY 35 AA			3	4		69	273	80			LBP	134 a
GVY 40 AA			4			94	372	109			LBP	134 a
GVY 44 AA			4	4		112	444	130			LBP	134 a
GVY 44 AG			4	4				132				
GVY 53 AA			5	3		120	478	140			LBP	134 a
GVY 53 AG			5	3		119	471	138				
GVY 57 AA			5	7		138	546	160			LBP	134 a
GVY 57 AG			5	7		132	525	154				
GVY 61 AA			6	1		146	580	170			LBP	134 a
GVY 66 AA			6	6		163	648	190			LBP	134 a
			7	5		177	703	206			LBP	134 a
GVY 75 AG			7	5		173	686	201				
GTH 86 AA			8	6		206	819	240			LBP	134 a
GTH 93 AA			9	3		224	887	260			LBP	134 a

GTT 66 AA	6	3	6	172	682	200	LBP	134	a	CR MF 4
GTT 75 AA	7	3	5	181	716	210	LBP	134	a	CR MF 4
GKD 86 AA	8	3	6	219	870	255	LBP	134	a	CR MF 6
GKD 93 AA	9	3	3	232	921	270	LBP	134	a	CR MF 6
MODEL	200 / 220 / 50 HZ									
				COOLING C						
	IN	Displ.	CC	R L A	k CAL/HR	B T U	In -23	W -5	In 7.2+	
GML 70 A	2	3	8		58	232	68			LBP 134 a
GML 90 A	3	3	4		79	314	92			LBP 134 a CR MF 2
GML 110 A	4	3	1		97	386	113			LBP 134 a CR MF 2.5
GML 125 A	4	3	1		103	409	120			LBP 134 a
GML 140 A	4	3	9		120	478	140			LBP 134 a
GML 140 A/I	4	3	9		120	478	140			LBP 134 a CR MF 5
GML 160 A	5	3	7		138	546	160			
GML 180 A	6	3	5		155	614	180			LBP 134 a CR MF 5
GML 200 A	7				172	682	200			LBP 134 a CR MF 5
GML 200 A/I	7				181	716	210			LBP 134 a CR MF 6
GTM 26 AA	2	3	6				65			
GTM 75 AA	7	3	5				200			
GTM 93 AA	10						280			
GTM 10 AA	10	3	6				300			
GTM 12 AA	12						320			
GDL160 A	5	3	7		144	570	167			LBP 134 a CR MF 4

	IN	Displ.	CC	R A	L	COOLING C			In -23	W -5	In 7.2+	
						k	CAL/HR	B T U				
S43C80KA						77		307	90			134 a
S48C95KA						90		358	105			134 a
D66C13RA						125		495	145			134 a
D77C15RA						155		614	180			134 a
D91C18RA						172		682	200			134 a

MODEL 200
/ 220
/ 50
HZ

	IN	Displ.	CC	R A	L	COOLING C			In -23	W -5	In 7.2+	
						k	CAL/HR	B T U				
BP1046Z						40		157	46			134 a
BP1058Z						45		177	52			134 a
BP1072Z						57		225	66			134 a
BP1084Z						66		263	77			134 a
BP1111Z						81		321	94			134 a
B1112Z						88		348	102			134 a
B2112Z						88		348	102			134 a
B1116Z						117		464	136			134 a
B2116Z						117		464	136			134 a
B1118Z						131		519	152			134 a
B2118Z						131		519	152			134 a
E1121Z						165		655	192			134 a
BK1086Z						90		358	105			134 a
BK1112Z						96		382	112			134 a
BK1114Z						111		440	129			134 a
BK1116Z						132		525	154			134 a

MODEL 200
/ 220
/ 50
HZ

	IN	Displ.	CC	R A	L	COOLING C			In -23	W -5	In 7.2+	
						k	CAL/HR	B T U				
ETR3						52		205	60			134 a
ETR3.5						64		256	75			134 a
ETR4						75		297	87			134 a
ESC5						92		365	107			134 a
ETR5						101		399	117			134 a

ETR5.5	112	444	130	134 a
ESC7	126	502	147	134 a
ESC8	148	587	172	134 a
ESC8.5	160	635	186	134 a
ESC9	176	699	205	134 a
ESC11	212	839	246	134 a

