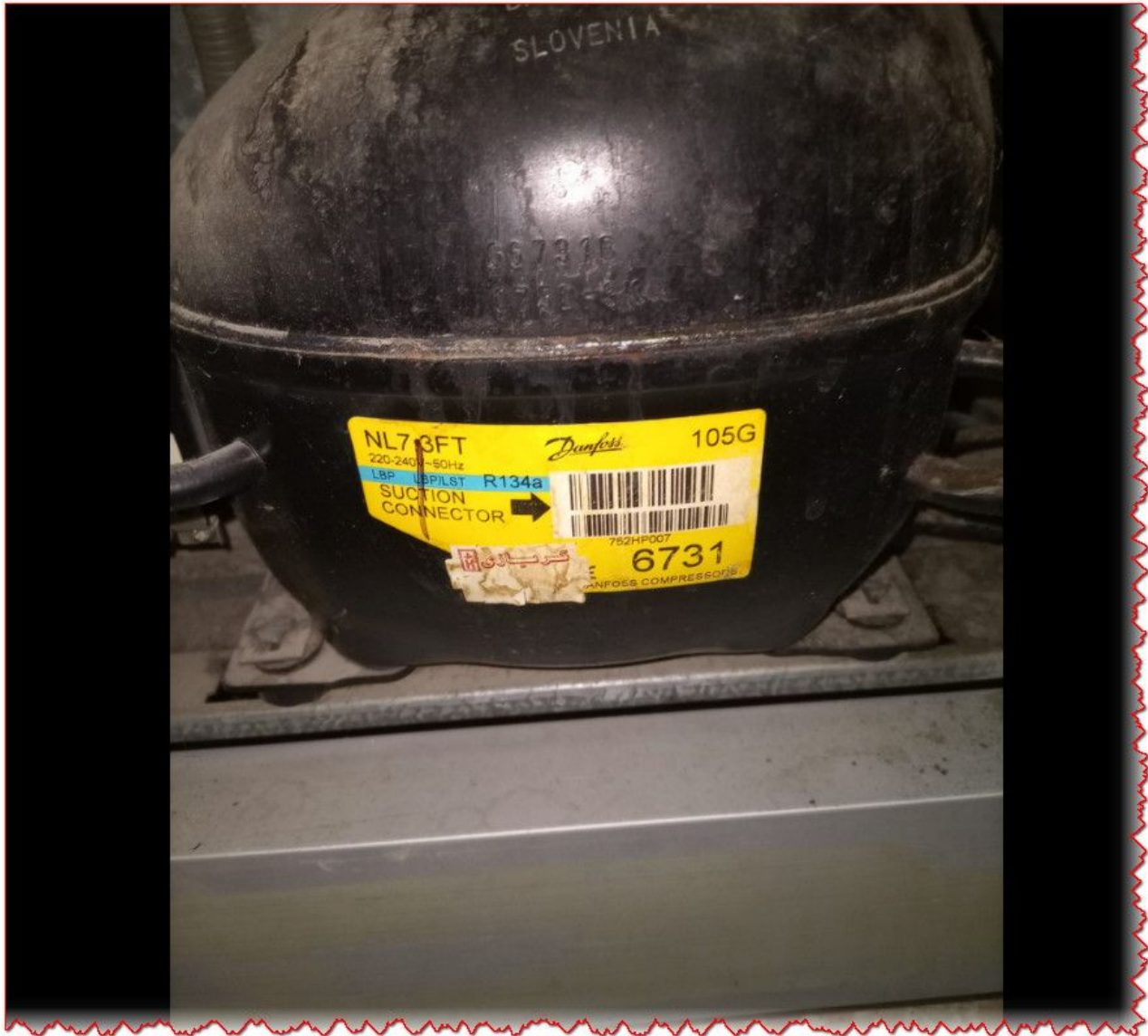


Mbsm.pro, compressor, NL7.3FT, 105G6731, Secop, Danfoss, 1/5 hp, r134a

Category: compressor

written by Lilianne | 22 December 2024



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the 105G6731 is a model number for a tropical compressor manufactured by Secop, which is part of Danfoss. Here are the key specifications and details related to this compressor:

Mbsm.pro, Compressor, 1/3 hp, lbp, cooling, AE2410YS, Tecumseh, r134a

Category: compressor

written by Lilianne | 22 December 2024



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The Tecumseh AE2410YS is a versatile compressor designed for light commercial refrigeration applications. Known for its efficiency and reliability, this model is ideal for various cooling needs in commercial settings

Mbsm.pro, Compressors, Hermetic reciprocating

Category: compressor

written by Lilianne | 22 December 2024



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Compressors,
Hermetic reciprocating,
Cubigel Compressors R134A/R513A LBP,

Mbsm.pro, Tecumseh, Compressors, R134a, M/HBP

Category: compressor
written by Lilianne | 22 December 2024



Tecumseh Compressors R134a M/HBP

Tecumseh created the world's first hermetic compressor for the commercial refrigeration industry in the 1930s and created our reputation as a pioneer of refrigeration solutions. Today, our offerings reach much further than hermetic compressors.

Tecumseh is a global manufacturer of hermetic reciprocating and rotary compressors. We supply to applications to include; Domestic, light commercial, commercial along with air conditioning and heat pumps.

Refrigerant capabilities are numerous with suitability for HFC, HFO and HC options. Tested and compliant to all applicable standards Tecumseh represents quality, best in class efficiency, robust design and proven long life. A compressor that will not let you down, or your customer.



CODE	MODEL	C.C.	Wattss	BTU/HR	Control	Voltage	List Price
TECC110-T	CAJ4461Y-FZ	18.3	723	2,467	CV	230.1	£564.00
TECC110-V	CAJ4461Y-FZ	18.3	723	2,467	CV	230.1	£571.00
TECC114-T	CAJ4492Y-FZ	25.9	1,065	3,634	CV	230.1	£647.00
TECC114-V	CAJ4492Y-FZ	25.9	1,065	3,634	CV	230.1	£654.00
TECC116-T	CAJ4511Y-FZ	32.7	1,429	4,876	CV	230.1	£696.00
TECC116-V	CAJ4511Y-FZ	32.7	1,429	4,876	CV	230.1	£703.00

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Tecumseh Compressors R134a M/HBP

Mbsm.pro, Compressor, PW4.5VK, 1/8hP, 128 W, PW5.5VK, 1/6hP, 148 W, PW6.5VK, 1/5hP, 168 W, r134a, 1ph220v, watercooler, freezing

Category: compressor

written by Lilianne | 22 December 2024



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Mbsm.pro, Compressor, PW4.5VK, 1/8hP, 128 W, PW5.5VK, 1/6hP, 148 W, PW6.5VK, 1/5hP, 168 W, r134a, 1ph220v, watercooler, freezing

Mbsm.pro, compressor, HYE81Y, 1/3 hp, 1bp, r134

Category: compressor

written by Lilianne | 22 December 2024



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Mbsm.pro, compressor, HYE81Y, 1/3 hp, lbp, r134

Mbsm.pro, Compressor, PW3.0B, PW4.0B, PW58BM, PW5.0B, PW7.0B, PW9.0B, PW10.0B, PW12.0B, DFB30LF, DFB30L-1F, DFB35L, DFB53L, DFB60L, DFB69L, DFB79L, DFB90L, DFB60S, DFB69S, DFB79S, DFB90S, DFB35T, DFB45T, DFB60T, DFB69T, DFB79T, DFB90T, DFB103T, DFB115T, PW48BMF, DFB55KF, DFB69LKF, DFB79LKF, DFB30DF, DFB30DLF, DFB40DF, DFB40DLF, DFB50DF, DFB50DLF, DFB55DF, DFB55DLF, DFB60DF, DFB60DLF, DFB70DF, DFB70DLF

Category: compressor

written by Lilianne | 22 December 2024



R600a COMPRESSOR R600a压缩机

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Mbsm.pro, Compressor, PW3.0B, PW4.0B, PW58BM, PW5.0B, PW7.0B, PW9.0B, PW10.0B, PW12.0B, DFB30LF, DFB30L-1F, DFB35L, DFB53L, DFB60L, DFB69L, DFB79L, DFB90L, DFB60S, DFB69S, DFB79S, DFB90S, DFB35T, DFB45T, DFB60T, DFB69T, DFB79T, DFB90T, DFB103T, DFB115T, PW48BMF, DFB55KF, DFB69LKF, DFB79LKF, DFB30DF, DFB30DLF, DFB40DF, DFB40DLF, DFB50DF, DFB50DLF, DFB55DF, DFB55DLF, DFB60DF, DFB60DLF, DFB70DF, DFB70DLF

Mbsm.pro, Cubigel Compressors Specifications

Category: compressor

written by Lilianne | 22 December 2024

Artikelnr.	Typ	Leistung (PS)	Kälteleistung [W] T_0 -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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table with the specifications for the Cubigel compressors:

Cubigel Compressors Specifications

Model	Power (HP)	Cooling Capacity (W) at $T_1 = -25^\circ\text{C}$, $T_2 = +45^\circ\text{C}$
HQY45AA	1/12	52
HQY55AA	1/9	62
HQY70AA	1/8	80
HQY80AA	1/7	99
HQY90AA	1/7	109
HQY99AA	1/6	119
HPY12AA	1/5	144
HPY14AA	1/5	166
HPY16AA	1/4	181

Key Features

- **Type:** Hermetic compressor for capillary tube operation
- **Temperature Range:** LBP (-30 °C to -10 °C)
- **Voltage:** 220 – 240 V / 50 Hz
- **Refrigerant:** R-600a

Mbsm.pro, D2sc-55X-Ewl, 5.5HP, Copeland, Semi-Hermetic, Compressor

Category: compressor

written by Lilianne | 22 December 2024



Copeland compressor can be used for low/medium and high temperature. These compressors are from Copeland China factory.

DWM Copeland™ Compressors are suitable

For a wide range of applications either in the form of single compressors, condensing units or as multi-compressor equipment

Cooling Capacity at Standard Condition 2.67kW R404A, Evaporating -35° C, Condensing 40° C, Suction Gas Return 20° C, Sub cooling 0K

Mechanical Data

Number of cylinders 2.0 Displacement @ 50 Hz, cu. M/h 18.2

Bore/Stroke, mm 60.4/36.5 Length/Width, mm 470/330

Height, mm 385.0 Net Weight, kg 87.0

Gross Weight, kg 93.0 Suction, inch 1 1/8

Discharge, inch 5/8 Oil Quantity, l 2.0

Frequency Range, Hz25 – 60Base mounting (hole dia), mm295 x 279 (14.0)

Sound Pressure @ 1m, dBA63.1Sound Power, dBA74.1

High Side PS, bar(g)28.0Low Side PS, bar(g)22.5

Electrical Data

Maximum Operating Current, A9.5Locked Rotor Current, A68.5

Default Enclosure ClassIP 54 (IEC 34)

Accessories

Mounting Springs4

Additional Cooling1 or 2 ways water Coil

Crankcase Heater70W Internal

Additional Cooling70W Vertical Air Flow Fan

Additional Cooling25W Horizontal Air Flow Fan

Adapter KitFor Parallel Operation

InverterControl Techniques SKB 3400750

odel	nom Displace		Evaporating temperature (Capctiy R404A/R507)										Electrical		
	HP	m3/hr	-35	-30	-25	-20	-15	-10	-5	0	5	rla*	mcc*	l. r. a	
DKSJ-15X-EWL	1.5	6.3	937	1260	1635	2075	2595	3200	3905			3.2	3.5	20.4	
DLE-20X-EWL	2	9.9	871	1430	20700	2810	3665	4655	5805	7130	8655	4.6	5.7	37.6	
DLJ-30X-EWL	3	14.5	1770	2540	3425	4460	5665	7070	8705	10590	12760	6.7	8.07	53	
DLL-40X-EWL	4	18.1	2273	3330	4558	5996	7670	9615	11870	14460	17460	7.9	9.5	68.5	
DLSG-40X-EWL	4	22.5	2980	4175	5625	7300						7.4	8.9	53.4	
D2SC-65X-EWL	6.5	26.9		5100	6750	8700	10900	13500	16400	19800	23700	12.7	16.2	85.3	
D3SA-75X-AWM	7.5	32.2		5600	7650	10500	12850	16100	19800	24100	28900	14.2	17.9	82	
D3SC-100X-AWM	10	38		7150	9500	12250	15500	19300	23800	29000	35000	16.8	21.6	106	
D3SS-150X-AWM	15	49.9		10350	13550	17200	21400	26300	32000	38500	46000	23.2	30.2	125	
D4SA-200X-AWM	20	56		10650	14250	18400	23200	28800	35000	42500	51000	24.2	30.5	160	
D4SH-250X-AWM	25	70.8		13300	17600	22600	28300	3500	42500	51500	62000	31.1	40.1	192	
D4SJ-300X-AWM	30	84.7		15800*	21200	27400	34500	43000	52500	64000	76500	36.2	47.7	218	
D6SH-350X-AWM	35	106		19600*	26000	33500	42000	52000	63500	76500	92000	49.6	62.4	284	
D6SJ-400X-AWM	40	127		23100*	30500	39000	49000	60500	74000	89000	1E+05	55.2	71.8	347	
D6SK-500X-AWM	50	151.8		27200*	36500	47000	59500	73500	90500	109500	1E+05	71	94.7	415	
D8SJ600XB-1	60	181		33000	44000	56500	71500	88500	1E+05	13500	15800	84	107	544	
DKL20X-EWL	2	7.4	940	1330	1790	2330	2950	3700	4500			2.6	3.83	20.4	
DKSL20X-EWL	2	9.1	1390	1860	2410	3060	3820	4700	5700			3.2	4.7	20.4	
DLL30X-EWL	3	18.2	2268	3293	4503	5918						5.5	7.3	53	
D2SA-45X-EWL	4.5	22.4	3160*	4300	56500	7250	9100	11250	13700			7.4	11.4	68.5	
D3SA-75X-AWM	7.5	32.2		5600	7650	10050	12850	16100	19800	24100	28900	10.5	17.9	82	
D3SC-75X-AWM	7.5	38	5013*	6800	9000	11700	14850	18600	22900			12.4	18.7	82	
D3SS-100X-AWM	10	49.9		9950	12900	16300	20300	24900	30500			16.3	26	109	
D4SF-100X-AWM	10	56		11250	14600	18500	23200	28700	35000			16.9	27.1	105	
D4SL-150X-AWM	15	70.8		14700	18900	23900	29700	36500	44000			21.7	35.6	156	
D4ST-200X-AWM	20	84.7		17200	22400	28500	35500	44000	53500			24.2	42.4	175	
D6SL-250X-AWM	25	106		21400	27700	35000	43500	53000	64000			31.4	56.5	199	
D6ST-320X-AWM	32	127		25000	32000	40500	50500	62000	75000			39.2	62.9	255	
D6SU-400X-AWM	40	151.8		29600	38500	49000	61500	75500	92000			47.3	78	304	
D8SJ-450X-BWM	45	181		35500	46500	59000	74000	91000	1E+05			53.3	90.8	458	

D2SC-55XDownload

Mbsm.pro, Compressor, D110C21RAZ5, 1/3 hp, 298 w, 11 cc, 256 kcal, 1017 btu, lbp, r134a, 1ph/220/50hz

Category: compressor

written by Lilianne | 22 December 2024



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Mbsm.pro, Compressor, D110C21RAZ5, 1/3 hp, 298 w, 11 cc, 256 kcal, 1017 btu,
lbp, r134a, 1ph/220/50hz