

Mbsm.pro, compressor, BRE4-0750-TFD-510, Copeland, 7.5 HP, 460V, 3 PH, R22, R134A, R407C, Scroll Compressor, Copeland Compressor

Category: compressor

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Compressors



Used DWM Copeland DBRE4-0750-TFD-521 // 50Hz / 380-420V / 18,5A / 2900rpm / 30,85 m³/h // Max Oper. Press H/L 26,5/17 bar. *Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. *Optional we can also perform a new paint job and arrange the logistics.

Specifications

No.	7956
Brand	DWM
Type	DBRE4-0750-TFD-521
Refrigerant	Freon
Refrigerant type	R 404 A or other types

kW at +10°C/+40°C 25,1
 kW at 0°C/+40°C 17,2
 kW at -5°C/+40°C 13,9

Remarks | *Capacity based on (ZR94KC-TFD-523) / DBRE4-0750-TFD NO LONGER AVAILABLE. REFER TO SCROLL ZR94 (See pdf for more details)
 Weight in kg. 58
 Sizes 264x284x490mm (LxWxH)

		R22 MED / HIGH MODELS											
		(-20° C to 12.5° C evap temp range) (Suniso 3GS Lubricant)											
		Single Phase CSR (220-240V / 1 / 50Hz)		R22									
				-10	-5	0	5	7.2	10				
		CRC1-0175-PFJ	AWA5522EXC	1.75	NO LONGER AVAILABLE					38.7	Cap/Vlv	29	
		CR24KQ-PFZ	CRD1-0200-PFJ	2.0	2165	3070	4090	5328	5860	6720	42.3	Cap/Vlv	30
		CR28KQ-PFZ-R	CRE2-0225-PFJ	2.25	3540	4660	5980	6580	7490	48.5	Cap/Vlv	30	
		CR28KQ-PFZ-S	CRE2-0225-PFJ	2.25	2572	3540	4660	5980	6580	7490	48.5	Cap/Vlv	30
		Stub conn version.											
		Three Phase (380-420V / 3 / 50Hz)											
		CR33KQ-TFD	CRG3-0250-TFD	2.5	2922	4010	5380	7000	7740	8820	62.4	Cap/Vlv	31
		CR41KQ-TFD	CRK3-0325-TFD	3.25	4150	5580	7300	9280	10200	11550	75.8	Cap/Vlv	33
		CR53KQ-TFD	CRM3-0400-TFD	4.0	5680	7550	9680	12050	13100	14720	92.3	Cap/Vlv	37
		CRN5-0500-TFD	AGA5561EXG	5.0	NO LONGER AVAILABLE. REFER TO SCROLL ZR61					105.0	Cap/Vlv	43	
		BRE4-0750-TFD	AND5590EXG	7.5	NO LONGER AVAILABLE. REFER TO SCROLL ZR94					182.9	Cap/Vlv	68	
		BRG2-0900-TFD	AND5610EXG	9.0	NO LONGER AVAILABLE. REFER TO SCROLL ZR108					195.3	Cap/Vlv	68	
		BRH2-1000-TFD	AND5612EXG	10.0	NO LONGER AVAILABLE. REFER TO SCROLL ZR125					229.4	Cap/Vlv	70	
		BRK2-1200-TFD	AND5614EXG	12.0	NO LONGER AVAILABLE. REFER TO SCROLL ZR144					260.6	Cap/Vlv	72	
Ratings based on return Vapour Temp. of 32 Deg C, 0 Deg C subcooling													
ROTOLOCK VALVE KITS													
Suct P/No.	Disch P/No.			Suction			Discharge						
KPV04	KPV01	CS10, 12, 14, 18 & 20 CRC-0175 Thru CR41KQ		3/4" F. Sw x 1-1/4" 12 (L port)			3/8" F. Sw x 1" 14 (L/R port)						
KPV05	KPV06	CS27 & 33 CR53KQ, CRN-0500, ZS38, 45		7/8" F. Sw x 1-1/4" 12 (R port)			1/2" F. Sw x 1" 14 (L/R port)						
KPV02	KPV04	BRE-0750, BRG-0900 ZB58, 66 & 76		1-1/8" F. Sw x 1-3/4" 12 (R port)			3/4" F. Sw x 1-1/4" 14 (L/R port)						
KPV10	KPV05	BRH-1000, BRK-1200		1-3/8" F. Sw x 1-3/4" 12 (R port)			7/8" F. Sw x 1-1/4" 12 (L)						
		NOTES For PSC operation in lieu of CSR, use Run Capacitor only. PSC operation is only suitable for use with pressure equalised systems (eg. Capillary feed.) * Displacement (cc) x 0.17 = m3/hr @2800 compressor RPM.											


Copeland®   
MODEL MADE IN U.S.A. MARKA REGISTRADA
BRE4-0750-TFD-510

 SERIAL 98C04351 05328
 U 001


THERMALLY PROTECTED

OIL	MO	PRO	VOLTS		PH	HZ	LRA
128	E	T	380	460	3	60	91.1
MIN			380	420		50	91.1

MBSM PRO