



Band heater

c/w and without thermostatic Control



- Corrosion resistant exterior
- High temperature silicon rubber element and VW-1 insulated lead wires rated for 150°C
- Custom leads and terminations available
- Thermostatic Control available as option
- Completely moisture-proof
- Quick and easy installation
- Nominal power consumption highly efficient heat transmission
- U.L., C.S.A. und CE approvals



Model	Volt age	Capa city	Compressor manufacturer	Suitable for compressors A selection (Hermetic Recip-, Scroll- or Rotary)	Diameter		Girth		Form
	Volt	Watt			Min mm	Max mm	Min Mm	Max mm	
CH025	240	25	Hitachi, Rechi, Mitsubishi, Panasonic, Samsung, Copeland, Danfoss	Universal band heater for rotary piston and scroll compressors, especially for high capacities and outdoor installation (winter operation)	90	150	280	470	Round
CH038	240	38			111	171	349	536	
CH045-3	400 460	45 34			112	172	352	540	
CH 101	240	54	Tecumseh	B, C, CL, AG, AV	222	277	697	870	Round
			Maneurop	MT/MTZ 18-40, LT/LTZ 22-28					
			Aspera	H					
			Copeland	CR					
			Bristol/Sundstrand	H10A, H21A, H2EA, H22A					
			Carrier	6A25, 26, 28, 29, 6A35, 38, 45, 48					
CH 102 CH 102GW	240	60	Tecumseh	AH	191	263	600	825	Oval
			Aspera	J					
			Bristol/Sunds	H10C, H20C, H21C, H22C					
			Maneurop	SZ/SM 084-160					
			Trane	D4340/7669					
CH 103	240	45	Copeland	RR, SR	200	255	630	800	Round
			Tecumseh	AB, AW					
			Bristol_Sund	H10B, H20B, H21B, H22B					
CH 104	240	75	Maneurop	SZ/SM 175/185, MT/MTZ 100-160	335	390	1050	1225	Round
			Tecumseh	FE, FB					
			Bristol	H10G, H20G, H21G, H22GH2NG144					
CH 105	240	50	Maneurop	MT(Z)44-81, LTZ40-50, SZ/M125-160	263	318	825	998	Round
			Copeland	VR					
CH 184	240	45	Copeland Tecumseh	ZR23K1, ZR28K1, ZR34K1, ZR40K1	115	170	351	533	Round
CH 196	240	40	Copeland	6" Scroll, R16K, ZR42K	160	215	502	675	Round
			Danfoss Scrolltech, Bristol, Carrier	HRM032.047, HRP034-047 HRH031-040 (120Z0055)					
CH 196-3	480	40	Copeland	6" Scroll, R16K, ZR42K	160	215	502	675	Round
			Danfoss, Scrolltech, Bristol, Carrier	HRM032.047, HRP034-047 HRH031-040 (120Z0055)					
CH 203-3	480	70	Copeland	ZR 12,16, 19, 90 - ZB 56, 75, 92, 11 ZF 24, 33, 40, 48 - ZP 180	255	300	800	940	Round
CH 205	240	40	Copeland	ZR 46, ZR 61	170	193	535	605	Round
CH 230	240	70	Copeland	7¼" Scroll ZR46 ZR61	175	230	550	720	Round
CH 244	240	60	Tecumseh	8,75" Quadro Flex DCAW	222	320	700	1005	Round
CH 255	240	90	Copeland	ZR108-190, ZP103-182	229	283	720	888	Round
CH 255-3	480	90	Copeland	ZR108-190, ZP103-182	229	283	720	888	Round
CH 255-7	277	90	Copeland	ZR108-190, ZP103-182	229	283	720	888	Round
CH 265	240	75	Maneurop	SZ/SM-175, 185	290	320	910	1005	Round
CH 280	240	70	Copeland	ZP 23 - 67, ZF 06-18, ZS 15 - 45, ZB 15- 45, ZR 22 - 81, ZH 15 - 45	169	226	530	710	Round
			Danfoss Scrolltech	HRM048-060, HLM068-075, HRP048-060, HLP068-075, HRH044-056, HLL061-068, HLJ072 (120Z057)					
			Danfoss Scrolltech	HLM078-81, HCM094-120, HLP081, HCP094- 120, HLJ083 (120Z0059)					
CH 280-3	480 240	70 35	Danfoss Copeland	Others like CH 280	169	226	530	710	Round
CH 282	240	150	Copeland	ZP 295, ZR300-380	310	370	973	1160	Round
CH 283	240	100	Copeland	ZR-250, 20HP	295	328	926	1030	Round
CH 284	240	70	Copeland	ZF 24-48, ZS 56 -11, ZB 56-11, ZR 90- 19, ZP 180	265	305	832	957	Round
CH 291	240	120	Copeland	ZP 235, ZR250	260	300	815	940	Round
CH 293-9	240	130	Maneurop	SZ/SM-240,300	305	340	958	1067	Round

All models for 240 Volts can be equipped with thermostatic control. The model number will have ..TH or TH2 at the end like CH280TH.

Further band heater but also other voltages on request.

We reserve the right to change data without prior notice