



CON COMPRESSORE DANFOSS - MANEUROP
WITH DANFOSS - MANEUROP COMPRESSOR
MIT DANFOSS - MANEUROP KOMPRESSOR

R404A - R507 MBP/MHBP

Modello Model Modell	Resa - Capacity - Leistung (Watt)					Caratteristiche compressore Compressor characteristics Kompressormerkmale			Caratteristiche elettriche Electrical data Elektrische Daten			
	0°C	-5°C	-10°C	-15°C	-30°C	Modello Model Modell	HP nom.	Cilindrata Displacem. Dampfinhalt (cm³)	Tensione Voltage Spannung	Potenza ass. max Max power absorb. Leistungsaufn. (W)	FLA (A)	LRA (A)

APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI

APPLICATION OF THERMOSTATIC VALVE WITH SHUT OF VALVES

ANWENDUNG THERMOSTATVENTIL MIT ABSTELLVENTILEN

V 130.3/M2V	3637	2813	2126	1559	432	MTZ18JA5	1,3	30,0	220/1/50	1395	6,19	41
TV 130.3/M2V	3637	2813	2126	1559	432	MTZ18JA4	1,3	30,0	380/3/50	1395	2,53	16
V 180.3/M2V	4810	3867	3046	2337	766	MTZ22JC5	1,8	38,0	220/1/50	1809	7,47	41
TV 180.3/M2V	4810	3867	3046	2337	766	MTZ22JC4	1,8	38,0	380/3/50	1809	2,98	16
V 250.3/M2V	6087	4859	3810	2921	1033	MTZ28JE5	2,5	48,0	220/1/50	2270	10,08	55
TV 250.3/M2V	6087	4859	3810	2921	1033	MTZ28JE4	2,5	48,0	380/3/50	2270	3,93	23
V 270.3/M2V	6994	5521	4271	3222	1039	MTZ32JF5	2,7	53,8	220/1/50	2714	13,40	70
TV 270.3/M2V	6994	5521	4271	3222	1039	MTZ32JF4	2,7	53,8	380/3/50	2714	4,78	25
TV 300.3/M2V	7947	6339	4983	3852	1538	MTZ36JA4	3,0	60,4	380/3/50	3133	5,24	30
TV 350.3/M2V	8846	7089	5573	4276	1465	MTZ40JH4	3,5	67,8	380/3/50	3478	5,61	38
TV 400.3/M2V	11578	9086	7012	5308	1943	MTZ50HK4	4,2	85,6	380/3/50	4134	6,80	42
TV 540.3/M2V	14825	11835	9269	7085	2407	MTZ64HM4	5,4	107,6	380/3/50	5161	8,71	67
TV 660.3/M2V	18841	15177	11996	9253	3213	MTZ80HP4	6,6	135,7	380/3/50	6929	10,70	80
TV 800.3/M2V	22248	17613	13701	10436	3734	MTZ100HS4	8,0	171,2	380/3/50	7944	12,70	78
TV 1000.3/M2V	28428	22742	17911	13846	5349	MTZ125HU4	10,0	215,3	380/3/50	9859	14,70	105
TV 1170.3/M2V	32523	26083	20604	15985	6300	MTZ144HV4	11,7	241,0	380/3/50	11142	17,20	115
TV 1300.3/M2V	36202	29123	23086	17985	7229	MTZ160HW4	13,0	271,5	380/3/50	12524	19,00	130

DIMENSIONI - PESI - ATTACCHI

DIMENSIONS - WEIGHT - CONNECTIONS

ABMESSUNGEN - GEWICHTE - ANSCHLÜSSE

Modello Model Modell	Dimensioni - Dimensions - Abmessungen	Peso Weight Gewichte (kg)	Attacchi - Connections - Anschlüsse	
	Larghezza x Profondità x Altezza (mm)		Aspirazione	Liquido
	Width x Depth x Height (mm)		Suction	Liquid
	Breite x Tiefe x Höhe (mm)		Ansaugen	Flüssigkeit
V 130.3/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
TV 130.3/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
V 180.3/M2V	790 x 580 x 420	51,0	1/2" - 12	3/8" - 10
TV 180.3/M2V	790 x 580 x 420	51,0	1/2" - 12	3/8" - 10
V 250.3/M2V	790 x 580 x 420	51,0	1/2" - 12	1/2" - 12
TV 250.3/M2V	790 x 580 x 420	51,0	1/2" - 12	1/2" - 12
V 270.3/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 270.3/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 300.3/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 350.3/M2V	940 x 650 x 560	80,0	5/8" - 16	1/2" - 12
TV 400.3/M2V	940 x 650 x 560	80,0	7/8" - 22	5/8" - 16
TV 540.3/M2V	1190 x 850 x 640	100,0	7/8" - 22	5/8" - 16
TV 660.3/M2V	1290 x 1000 x 875	100,0	1.1/8" - 28	5/8" - 16
TV 800.3/M2V	1290 x 1000 x 875	210,0	1.1/8" - 28	5/8" - 16
TV 1000.3/M2V	1290 x 1000 x 875	200,0	1.1/8" - 28	5/8" - 16
TV 1170.3/M2V	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16
TV 1300.3/M2V	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16



Modello Model Modell	Resa - Capacity - Leistung (Watt)				Caratteristiche compressore Compressor characteristics Kompressormerkmale			Caratteristiche elettriche Electrical data Elektrische Daten			
	+7,2°C	0°C	-10°C	-15°C	Modello Model Modell	HP nom.	Cilindrata Displacem. Dampfinhalt (cm³)	Tensione Voltage Spannung	Potenza ass. max Max power absorb. Leistungsaufn. (W)	FLA (A)	LRA (A)

APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI

APPLICATION OF THERMOSTATIC VALVE WITH SHUT OF VALVES

ANWENDUNG THERMOSTATVENTIL MIT ABSTELLVENTILEN

V 130.3/M2VT	3960	2727	1555	1128	MTZ18JA5	1,3	30,0	220/1/50	1336	5,63	41
TV 130.3/M2VT	3960	2727	1555	1128	MTZ18JA4	1,3	30,0	380/3/50	1336	2,30	16
V 180.3/M2VT	4950	3591	2180	1615	MTZ22JC5	1,8	38,0	220/1/50	1575	6,62	41
TV 180.3/M2VT	4950	3591	2180	1615	MTZ22JC4	1,8	38,0	380/3/50	1575	2,64	16
V 250.3/M2VT	6560	4716	2870	2157	MTZ28JE5	2,5	48,0	220/1/50	2021	9,55	55
TV 250.3/M2VT	6650	4716	2870	2157	MTZ28JE4	2,5	48,0	380/3/50	2021	3,48	23
V 270.3/M2VT	7610	5405	3241	2421	MTZ32JF5	2,7	53,8	220/1/50	2373	11,60	70
TV 270.3/M2VT	7610	5405	3241	2421	MTZ32JF4	2,7	53,8	380/3/50	2373	4,13	25
TV 300.3/M2VT	8640	6201	3829	2941	MTZ36JA4	3,0	60,4	380/3/50	2678	4,39	30
TV 350.3/M2VT	9630	7004	4335	3287	MTZ40JH4	3,5	67,8	380/3/50	2913	5,38	38
TV 400.3/M2VT	12770	8928	5285	3961	MTZ50HK4	4,2	85,6	380/3/50	3482	5,74	42
TV 540.3/M2VT	16180	11686	7159	5398	MTZ64HM4	5,4	107,6	380/3/50	4313	7,38	67
TV 660.3/M2VT	20370	14913	9280	7035	MTZ80HP4	6,6	135,7	380/3/50	5819	9,07	80
TV 800.3/M2VT	24370	17286	10386	7797	MTZ100HS4	8,0	171,2	380/3/50	6539	10,85	78
TV 1000.3/M2VT	*30860*	*22254	*13764	*10531	MTZ125HU4	10,0	215,3	380/3/50	7641	11,60	105
TV 1170.3/M2VT	*35440*	*25636*	*15924	*12213	MTZ144HV4	11,7	241,0	380/3/50	9310	14,75	115
TV 1300.3/M2VT	*39390*	*28648*	*17970	*13871	MTZ160HW4	13,0	271,5	380/3/50	10127	15,80	130

..... Per rese a temperature evaporazioni indicate fare richiesta specifica per maggiorare la condensazione

..... For capacities referred to evaporation indicated apply specifically to increase the condensation

..... Für Leistungen zu angegebenen verdampfungst. Bitte kondensation spezifisch erhöhen lassen

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V 130.3/M2VT	790 x 580 x 420	46,0	1/2" - 12	3/8" - 10
TV 130.3/M2VT	790 x 580 x 420	46,0	1/2" - 12	3/8" - 10
V 180.3/M2VT	900 x 650 x 465	83,0	1/2" - 12	1/2" - 12
TV 180.3/M2VT	900 x 650 x 465	83,0	1/2" - 12	1/2" - 12
V 250.3/M2VT	940 x 650 x 465	51,0	1/2" - 12	1/2" - 12
TV 250.3/M2VT	940 x 650 x 465	51,0	1/2" - 12	1/2" - 12
V 270.3/M2VT	940 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 270.3/M2VT	940 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 300.3/M2VT	940 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 350.3/M2VT	940 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 400.3/M2VT	1190 x 850 x 640	80,0	7/8" - 22	5/8" - 16
TV 540.3/M2VT	1290 x 1000 x 875	100,0	7/8" - 22	5/8" - 16
TV 660.3/M2VT	1290 x 1000 x 1075	100,0	1.1/8" - 28	5/8" - 16
TV 800.3/M2VT	1290 x 1000 x 1075	210,0	1.1/8" - 28	5/8" - 16
TV 1000.3/M2VT	1290 x 1000 x 1075	200,0	1.1/8" - 28	5/8" - 16
TV 1170.3/M2VT	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16
TV 1300.3/M2VT	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16