



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

R 22 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	-20°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 130.5/M2V	3220	2446	1812	1299	892	MT18JA5	1,3	30,0	220/1/50	1235	5,72	41
TV 130.5/M2V	3220	2446	1812	1299	892	MT18JA4	1,3	30,0	380/3/50	1235	2,34	16
V 180.5/M2V	4556	3545	2671	1921	1281	MT22JC5	1,8	38,0	220/1/50	1513	6,58	41
TV 180.5/M2V	4556	3545	2671	1921	1281	MT22JC4	1,8	38,0	380/3/50	1513	2,62	16
V 250.5/M2V	6328	5091	3997	3035	2193	MT28JE5	2,5	48,0	220/1/50	2163	10,20	55
TV 250.5/M2V	6328	5091	3997	3035	2193	MT28JE4	2,5	48,0	380/3/50	2163	3,72	23
V 270.5/M2V	6828	5437	4232	3195	2308	MT32JF5	2,7	53,8	220/1/50	2509	10,90	70
TV 270.5/M2V	6828	5437	4232	3195	2308	MT32JF4	2,7	53,8	380/3/50	2509	3,91	25
TV 300.5/M2V	8019	6502	5150	3950	2892	MT36JA4	3,0	60,4	380/3/50	2716	4,56	30
TV 350.5/M2V	8782	7095	5591	4258	3082	MT40JH4	3,5	67,8	380/3/50	3146	5,13	38
TV 400.5/M2V	10227	8046	6232	4743	3535	MT50HK4	4,2	85,6	380/3/50	3516	5,68	42
TV 540.5/M2V	13280	10538	8189	6192	4505	MT64HM4	5,4	107,6	380/3/50	4531	7,47	67
TV 660.5/M2V	16607	13298	10417	7925	5782	MT80HP4	6,6	135,7	380/3/50	5762	9,05	80
TV 800.5/M2V	19865	15691	12142	9150	6650	MT100HS4	8,0	171,2	380/3/50	6894	12,30	78
TV 1000.5/M2V	26117	20847	16352	12550	9358	MT125HU4	10,0	215,3	380/3/50	8903	13,20	105
TV 1170.5/M2V	29593	23600	18513	14232	10660	MT144HV4	11,7	241,0	380/3/50	9856	18,10	115
TV 1300.5/M2V	32788	26174	20565	15849	11919	MT160HW4	13,0	271,5	380/3/50	10955	17,80	130

DIMENSIONI - PESI - ATTACCHI

DIMENSIONS - WEIGHT - CONNECTIONS

ABMESSUNGEN - GEWICHTE - ANSCHLÜSSE

Modello Model Modell	Dimensioni - Dimensions - Abmessungen Larghezza x Profondità x Altezza (mm) Width x Depth x Height (mm) Breite x Tiefe x Höhe (mm)	Peso Weight Gewichte (kg)	Attacchi - Connections - Anschlüsse	
			Aspirazione Suction Ansaugen	Liquido Liquid Flüssigkeit
V 130.5/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
TV 130.5/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
V 180.5/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
TV 180.5/M2V	650 x 480 x 330	46,0	1/2" - 12	3/8" - 10
V 250.5/M2V	790 x 580 x 420	51,0	1/2" - 12	3/8" - 10
TV 250.5/M2V	790 x 580 x 420	51,0	1/2" - 12	3/8" - 10
V 270.5/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 270.5/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 300.5/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 350.5/M2V	900 x 650 x 465	83,0	5/8" - 16	1/2" - 12
TV 400.5/M2V	900 x 650 x 465	80,0	7/8" - 22	1/2" - 12
TV 540.5/M2V	1190 x 850 x 640	100,0	7/8" - 22	5/8" - 16
TV 660.5/M2V	1190 x 850 x 640	100,0	1.1/8" - 28	5/8" - 16
TV 800.5/M2V	1290 x 1000 x 875	210,0	1.1/8" - 28	5/8" - 16
TV 1000.5/M2V	1290 x 1000 x 875	200,0	1.1/8" - 28	5/8" - 16
TV 1170.5/M2V	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16
TV 1300.5/M2V	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16



Unità condensatrici ermetiche ad aria
Hermetic condensing units with fan cooled condenser
Luftgekühlte hermetische Kondensationseinheiten
TROPICALI (H)
TROPICALS (H)
TROPENBESTÄNDIGE (H)

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R 22 MBP/MHBP

Modello Model Modell	Resa - Capacity - Leistung (Watt)					Caratteristiche compressore Compressor characteristics Kompressormerkmale			Caratteristiche elettriche Electrical data Elektrische Daten			
	+10°C	+5°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 130.5/M2VT	4392	3431	2631	1446		MT18JA5	1,3	30,0	220/1/50	1848	7,13	41
TV 130.5/M2VT	4392	3431	2631	1446		MT18JA4	1,3	30,0	380/3/50	1848	2,92	16
V 180.5/M2VT	5989	4799	3761	2087		MT22JC5	1,8	38,0	220/1/50	2325	8,96	41
TV 180.5/M2VT	5989	4799	3761	2087		MT22JC4	1,8	38,0	380/3/50	2325	3,58	16
V 250.5/M2VT	8130	6702	5428	3301		MT28JE5	2,5	48,0	220/1/50	3099	13,70	55
TV 250.5/M2VT	8130	6702	5428	3301		MT28JE4	2,5	48,0	380/3/50	3099	4,99	23
V 270.5/M2VT	8940	7296	5859	3534		MT32JF5	2,7	53,8	220/1/50	3624	15,30	70
TV 270.5/M2VT	8940	7296	5859	3534		MT32JF4	2,7	53,8	380/3/50	3624	5,48	25
TV 300.5/M2VT	10182	8450	6894	4262		MT36JA4	3,0	60,4	380/3/50	4072	6,38	30
TV 350.5/M2VT	11555	9547	7742	4686		MT40JH4	3,5	67,8	380/3/50	4594	7,09	38
TV 400.5/M2VT	13816	11041	8696	5124	3810	MT50HK4	4,2	85,6	380/3/50	5052	9,72	42
TV 540.5/M2VT	17567	14303	11478	6987	5238	MT64HM4	5,4	107,6	380/3/50	6957	10,44	67
TV 660.5/M2VT	21554	17753	14418	8989	6815	MT80HP4	6,6	135,7	380/3/50	8699	13,00	80
TV 800.5/M2VT	26073	21059	16752	9989	7397	MT100HS4	8,0	171,2	380/3/50	9580	15,80	78
TV 1000.5/M2VT	*33720*	*27487*	*22123*	*13665*	*10407*	MT125HU4	10,0	215,3	380/3/50	12504	19,35	105
TV 1170.5/M2VT	*38083*	*30977*	24888	15363	11731	MT144HV4	11,7	241,0	380/3/50	13933	25,15	115
TV 1300.5/M2VT	*42457*	*34547*	*27770*	17175	13138	MT160HW4	13,0	271,5	380/3/50	15219	25,25	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

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 130.5/M2VT	790 x 580 x 420	46,0	1/2" - 12	3/8" - 10
TV 130.5/M2VT	790 x 580 x 420	46,0	1/2" - 12	3/8" - 10
V 180.5/M2VT	900 x 650 x 465	48,0	1/2" - 12	1/2" - 12
TV 180.5/M2VT	900 x 650 x 465	48,0	1/2" - 12	1/2" - 12
V 250.5/M2VT	940 x 650 x 560	51,0	1/2" - 12	1/2" - 12
TV 250.5/M2VT	940 x 650 x 560	51,0	1/2" - 12	1/2" - 12
V 270.5/M2VT	940 x 650 x 560	83,0	5/8" - 16	1/2" - 12
TV 270.5/M2VT	940 x 650 x 560	83,0	5/8" - 16	1/2" - 12
TV 300.5/M2VT	940 x 650 x 560	83,0	5/8" - 16	1/2" - 12
TV 350.5/M2VT	1190 x 850 x 640	83,0	5/8" - 16	1/2" - 12
TV 400.5/M2VT	1190 x 850 x 640	80,0	7/8" - 22	5/8" - 16
TV 540.5/M2VT	1290 x 1000 x 875	100,0	7/8" - 22	5/8" - 16
TV 660.5/M2VT	1290 x 1000 x 1075	100,0	1.1/8" - 28	5/8" - 16
TV 800.5/M2VT	1290 x 1000 x 1075	210,0	1.1/8" - 28	5/8" - 16
TV 1000.5/M2VT	1290 x 1000 x 1075	200,0	1.1/8" - 28	5/8" - 16
TV 1170.5/M2VT	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16
TV 1300.5/M2VT	1290 x 1000 x 1075	250,0	1.1/8" - 28	5/8" - 16