MWA-MT

Motocompressor Unit

R404A - R507

H_2O + EG 33%
IN -4 / OUT -7 °C

Model	Compressore - Compressor			Dati di progetto - Design data				Dati tecnici - Technical data				Miscellanea			Dati idraulici - Hydraulic dates			
	Nc	HP	Type	Q -12/+45 °C	Pass	I max	Lra	A	B	H	Weight	PED Category	Sound Power	Sound Pressure	Ne	Connections *	Pressure drop *	Total flow rate
		SCROLL		kW	kW	A	A	mm	mm	mm	Kg		db(A)	db(A)			kPa	m³/h
MWA 2x100 MTSR	2	10,0	HS	31,80	15,90	38,40	146,2	2.200	1.100	1.300	520	II	83,0	55,0	* 1 p	2x2"	30,0	10,2
MWA 2x130 MTSR	2	13,0	HS	39,40	20,40	51,20	192,6	2.200	1.100	1.300	570	II	83,0	55,0	* 1 p	2X21/2"	31,0	12,6
MWA 2x150 MTSR	2	15,0	HS	48,00	24,60	55,60	225,8	2.200	1.100	1.300	600	II	83,0	55,0	* 1 p	2X21/2"	34,0	15,4
		SEMIHERMETIC RECIPS																
MWA 2x150 MT	2	15,0	SE	44,00	20,10	62,00	163,0	2.110	1.100	1.900	460	II	84,0	56,0	* 1 p	2X21/2"	31,0	14,0
MWA 2x200 MT	2	20,0	SE	51,80	24,40	61,00	190,5	2.110	1.100	1.900	540	II	81,0	53,0	* 1 p	2X21/2"	34,0	16,5
MWA 2x250 MT	2	25,0	SE	63,00	31,60	80,20	232,1	2.110	1.300	1.900	580	II	82,0	54,0	* 1 p	2X21/2"	33,1	20,0
MWA 2x300 MT	2	30,0	SE	77,00	38,00	95,40	265,7	2.110	1.300	1.900	640	II	81,0	53,0	* 1 p	2X3"	34,4	24,6
MWA 2x350 MT	2	35,0	SE	93,00	49,00	124,80	346,4	2.110	1.300	1.900	700	II	88,0	60,0	* 1 p	2X3"	47,0	30,0
MWA 2x400 MT	2	40,0	SE	109,00	55,80	143,60	418,8	2.110	1.300	1.900	790	II	85,0	57,0	* 1 p	2X3"	47,6	35,0
MWA 2x500 MT	2	50,0	SE	132,00	65,40	189,40	509,7	2.110	1.300	1.900	900	II	89,0	61,0	* 1 p	2X3"	49,8	42,0
MWA 2x600 MT	2	60,0	SE	159,00	76,00	214,00	651,0	3.120	1.300	1.900	1.100	II	87,0	59,0	* 1 p	2X3"	50,1	51,0
MWA 2x700 MT	2	70,0	SE	193,40	100,20	278,00	729,0	3.120	1.300	1.900	1.300	III	92,0	64,0	* 1 p	2X3"	50,3	61,5
MWA 3x150 MT	3	15,0	SE	66,00	30,15	93,00	194,0	3.120	1.300	1.900	1.070	II	86,0	58,0	* 1 f.t.	2X3"	46,0	20,7
MWA 3x200 MT	3	20,0	SE	77,70	36,60	91,50	221,0	3.120	1.300	1.900	1.230	II	83,0	55,0	* 1 f.t.	2X3"	49,0	24,4
MWA 3x250 MT	3	25,0	SE	94,50	47,40	120,30	272,1	3.120	1.300	1.900	1.310	II	84,0	56,0	* 1 f.t.	2X4"	39,0	30,0
MWA 3x300 MT	3	30,0	SE	115,50	57,00	143,10	313,4	3.120	1.300	1.900	1.430	II	83,0	55,0	* 1 f.t.	2X5"	34,0	36,5
MWA 3x350 MT	3	35,0	SE	139,50	73,50	187,20	408,8	3.120	1.300	1.900	1.540	II	90,0	62,0	* 1 f.t.	2X5"	32,5	44,0
MWA 3x400 MT	3	40,0	SE	163,50	83,70	215,40	490,6	3.120	1.300	1.900	1.940	II	87,0	59,0	* 1 f.t.	2X5"	31,5	51,3
MWA 3x500 MT	3	50,0	SE	198,00	98,10	284,10	604,4	3.120	1.300	1.900	2.190	II	91,0	63,0	* 1 f.t.	2X6"	31,8	62,5
MWA 3x600 MT	3	60,0	SE	238,50	114,00	321,00	758,0	4.130	1.300	1.900	2.480	II	89,0	61,0	* 1 f.t.	2X6"	39,5	75,5
MWA 3x700 MT	3	70,0	SE	290,10	150,30	417,00	848,0	4.130	1.300	1.900	2.740	III	94,0	66,0	* 1 f.t.	2X8"	40,5	91,5
MWA 4x400 MT	4	40,0	SE	218,00	111,60	287,20	562,4	4.600	1.500	2.200	2.240	II	88,0	60,0	* 1 f.t.	2X8"	38,7	68,5
MWA 4x500 MT	4	50,0	SE	264,00	130,80	378,80	699,1	4.600	1.500	2.200	2.650	II	92,0	64,0	* 1 f.t.	2X8"	34,4	83,0
MWA 4x600 MT	4	60,0	SE	318,00	152,00	428,00	865,0	4.600	1.500	2.200	2.920	II	90,0	62,0	* 1 f.t.	2X8"	40,0	99,8
MWA 4x700 MT	4	70,0	SE	386,80	200,40	556,00	1.007,0	4.600	1.500	2.200	3.250	III	95,0	67,0	* 1 f.t.	2X8"	55,4	121,4

*** Dati relativi ad ogni singolo evaporatore (p= a piastre; f.t.= fascio tubiero) / Data related to single evaporator (p= PHE; f.t= shell & tubes) / Données de chaque évaporateur (p= plaques; f.t= multitubulaire) / Entsprechende Daten jedem Verdampfer (p= Platten; f.t= Rohrbündel)**

•STD voltage: 400V / 3 / 50 Hz

<<