

Auslegungsdaten												Selection data								
Multi-Flüssigkeitsabscheider		Kälteleistung Q ₀ [kW] pro Verdichter bei 40 °C Verflüssigungstemperatur und 25 °C Sauggastemperatur Verdampfungstemperatur [°C], einstufiger Betrieb												Effektives Förder-volumen						
Multi suction line accumulator		Ref. capacity Q ₀ [kW] for each compressor at 40 °C condensing temperature and 25 °C suctiongas temperature Evaporating temperature [°C], single stage operation												Effective Displacement						
Typ / Type		R 404A, R 407A, R 407 C, R 507, R 22										R 410 A				R 134 a				V ₀
		+5	0	-5	-10	-15	-20	-25	-30	-35	-40	+5	-5	-15	-25	+5	-10	-20	-30	m ³ /h
MA-35/4x22	Opt.	17,0	15,0	12,6	10,6	8,3	7,0	5,6	4,6	3,8	2,9	25,0	18,0	12,0	8,4	10,2	5,6	3,6	2,4	15,8
	Min.	8,5	7,5	6,3	5,3	4,2	3,6	3,0	2,3	1,9	1,5	12,5	9,0	6,0	4,2	5,1	2,8	1,8	1,2	
MA-42/4x28 MA-54/4x28 MA-67/4x28	Opt.	26,7	23,0	19,0	16,0	13,0	11,0	8,8	7,2	5,8	4,5	38,4	28,0	20,0	13,0	17,5	9,8	6,4	4,0	24,8
	Min.	13,4	11,5	9,5	8,0	6,5	5,5	4,5	3,6	2,9	2,3	19,2	14,0	10,0	6,5	8,7	4,9	3,2	2,0	
MA-67/4x35	Opt.	44,0	36,0	32,0	26,0	22,0	18,0	14,0	12,0	10,0	8,0	64,0	46,0	32,0	22,0	26,8	15,0	9,8	6,2	40,6
	Min.	22,0	18,0	16,0	13,0	11,0	9,0	7,0	6,0	5,0	4,0	32,0	23,0	16,0	11,0	13,4	7,5	4,9	3,1	
MA-80/4x42	Opt.	62,0	52,0	46,0	36,0	30,0	25,0	20,0	16,0	14,0	10,0	94,0	66,0	46,0	32,0	40,0	22,0	14,0	9,0	57,2
	Min.	31,0	26,0	23,0	18,0	15,0	13,0	10,0	8,0	7,0	5,0	47,0	33,0	23,0	16,0	20,0	11,0	7,0	4,5	

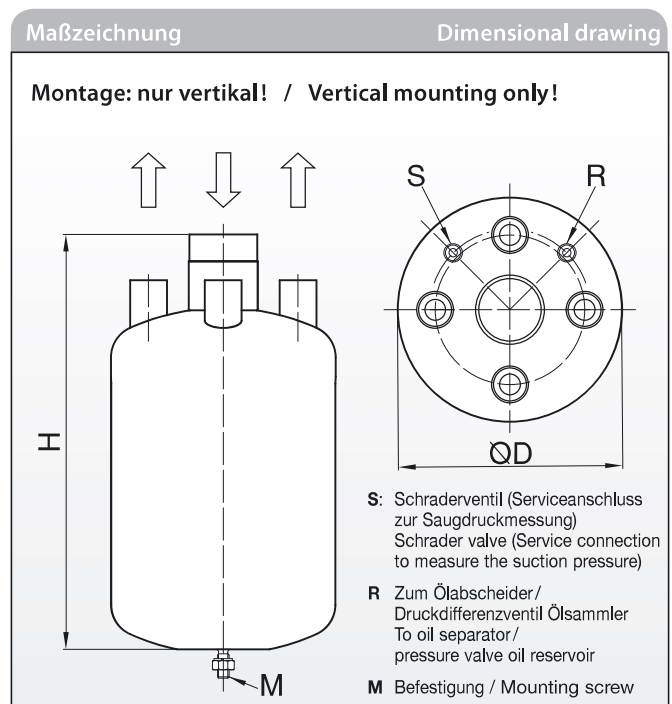
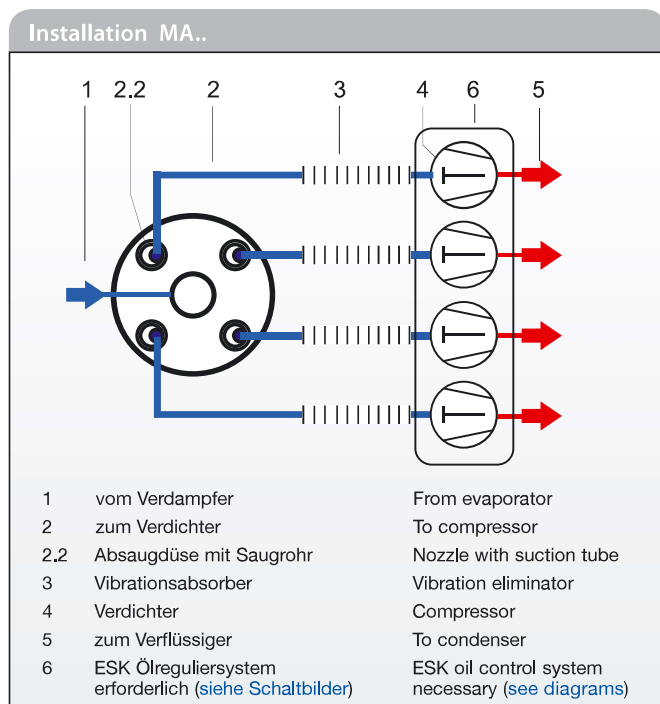
Einsatz nur mit Heizelementen
 Application with heater elements only

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Technische Daten										Technical data			
Multi-Flüssigkeitsabscheider	Eintritt Lötanschluss innen		Austritt Lötanschluss innen		Inhalt	Abmessungen					Gewicht	FL1 Standard	
	Multi suction line accumulator		Outlet Solder connection ODS			Volume	Dimensions						Weight
Typ	Ø SL	Ø SL	Ø SL	Ø SL	I		Ø D	H	R	S	M	kg	
Type	mm	inch	mm	inch	l	mm	mm						
MA-35/4x22	35	1-3/8	4x22	4x1-7/8	7,5	198	349	5/8"-18UNF	-	M10	6,2	-	
MA-42/4x28	42	1-5/8	4x28	4x1-1/8	7,5	198	388	5/8"-18UNF	7/16"-UNF	M10	6,7	-	
MA-54/4x28	54	2-1/8	4x28	4x1-1/8	7,5	198	361	5/8"-18UNF	7/16"-UNF	M10	6,5	-	
MA-67/4x28	67	2-5/8	4x28	4x1-1/8	18,0	302	406	5/8"-18UNF	7/16"-UNF	M12	14,2	-	
MA-67/4x35	67	2-5/8	4x35	4x1-3/8	18,0	302	406	5/8"-18UNF	7/16"-UNF	M12	14,4	-	
MA-80/4x42	80	3-1/8	4x42	4x1-3/8	18,0	302	411	5/8"-18UNF	7/16"-UNF	M12	15,4	-	

Ø SL = Saugleitungs-Außendurchmesser Ø SL = Suction line outside diameter

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