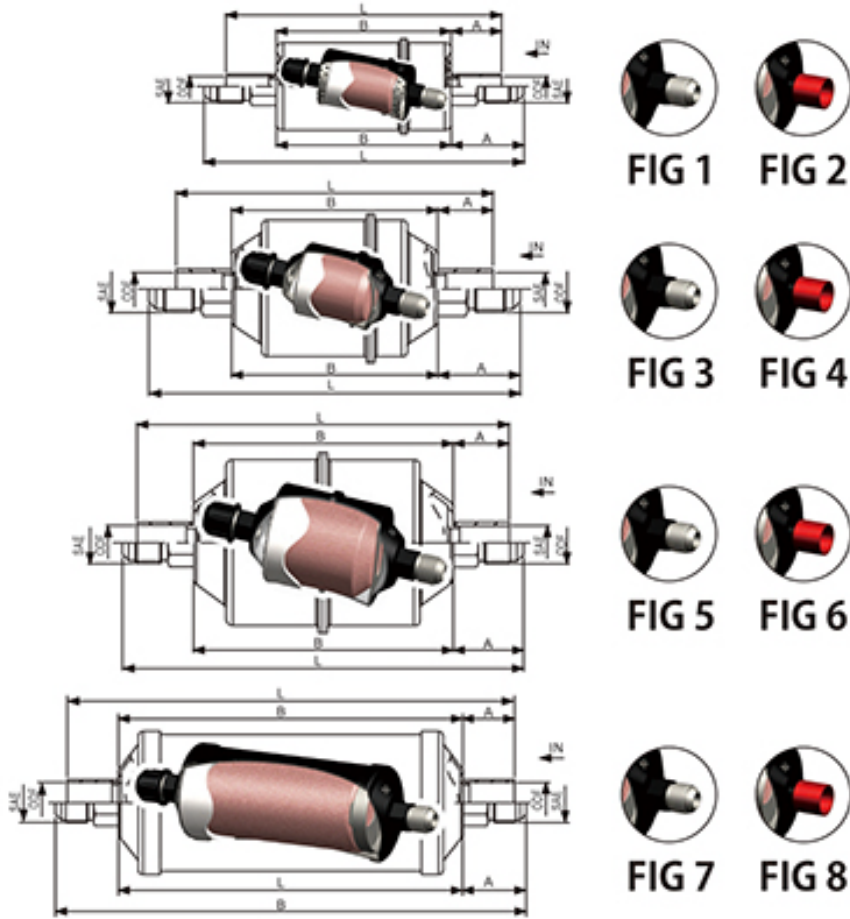


MATERIAL SAFETY DATA SHEET



Model	Connection (inch)		Flow cooling capacity (KW) under pressure drop $p(12)=0.07\text{bar}$					Dimmencios(mm)				Type
	ODF	SAE	R134a	R404A	R507	R22/R410A	R407C	A	B	D	L	
SDML/SDCL-032		1/4	6.70	5.1	4.9	7.5	7.1	22.5	66	43	111	FIG1
SDML/SDCL-032S	1/4		6.70	5.1	4.9	7.5	7.1	16.5			99	FIG2
SDML/SDCL-033		3/8	12.9	9.9	9.6	14.5	13.8	27.5			121	FIG1
SDML/SDCL-033S	3/8		12.9	9.9	9.6	14.5	13.8	19			104	FIG2
SDML/SDCL-052		1/4	7.7	5.6	5.5	8.5	8	22.5	75	54	120	FIG3
SDML/SDCL-052S	1/4		7.7	5.6	5.5	8.5	8	18.5			112	FIG4
SDML/SDCL-053		3/8	12.9	9.8	9.5	14.5	13.8	27.5			130	FIG3
SDML/SDCL-053S	3/8		12.9	9.8	9.5	14.5	13.8	19			113	FIG4
SDML/SDCL-054		1/2	25.7	20.8	20.2	30.2	28.6	30	101	54	135	FIG3
SDML/SDCL-054S	1/2		25.7	20.8	20.2	30.2	28.6	20			115	FIG4
SDML/SDCL-082		1/4	7.7	5.4	5.3	8.2	7.9	22.5			146	FIG5
SDML/SDCL-082S	1/4		7.7	5.4	5.3	8.2	7.9	18.5			138	FIG6
SDML/SDCL-083		3/8	14.2	11	10.7	16.2	15.3	27.5	110	76	156	FIG5
SDML/SDCL-083S	3/8		14.2	11	10.7	16.2	15.3	19			139	FIG6
SDML/SDCL-084		1/2	28.6	21.4	20.7	31.7	30.2	30			161	FIG5
SDML/SDCL-084S	1/2		28.6	21.4	20.7	31.7	30.2	20			141	FIG6
SDML/SDCL-085		5/8	43.8	35.3	34.3	51.6	48.7	35	189	76	171	FIG5
SDML/SDCL-085S	5/8		43.8	35.3	34.3	51.6	48.7	24			149	FIG6
SDML/SDCL-162		1/4	7.7	5.4	5.3	8.2	7.9	22.5			155	FIG5
SDML/SDCL-162S	1/4		7.7	5.4	5.3	8.2	7.9	18			146	FIG6
SDML/SDCL-163		3/8	16.3	11.2	10.9	16.8	16.2	27.5	110	76	165	FIG5
SDML/SDCL-163S	3/8		16.3	11.2	10.8	16.8	16.2	19			148	FIG6
SDML/SDCL-164		1/2	32.2	23.5	22.7	35.1	33.6	30			170	FIG5
SDML/SDCL-164S	1/2		32.2	23.5	22.7	35.1	33.6	20			150	FIG6
SDML/SDCL-165		5/8	44.6	36.6	35.6	53.4	50.2	35	189	76	180	FIG5
SDML/SDCL-165S	5/8		44.6	36.6	35.6	53.4	50.2	24			158	FIG6
SDML/SDCL-166		3/4	44.5	37.4	36.4	54.4	51.2	40			190	FIG5
SDML/SDCL-166S	3/4		44.5	37.4	36.4	54.4	51.2	26			162	FIG6
SDML/SDCL-167S	7/8		45.9	40.1	39.2	56.6	52.8	28.5	189	76	167	FIG6
SDML/SDCL-303		3/8	15.7	10.6	10.2	16.6	15.5	27.5			244	FIG7
SDML/SDCL-303S	3/8		15.7	10.6	10.2	16.6	15.5	19			227	FIG8
SDML/SDCL-304		1/4	32.5	25	24.3	36.8	35.1	30			249	FIG7
SDML/SDCL-304S	1/4		32.5	25	24.3	36.8	35.1	20	229	FIG8		
SDML/SDCL-305		5/8	43.7	36.9	35.9	53.8	50.9	35	189	76	259	FIG7
SDML/SDCL-305S	5/8		43.7	36.9	35.9	53.8	50.9	24			237	FIG8
SDML/SDCL-306		3/4	45.7	39.8	38.9	55.6	52.5	40			269	FIG7
SDML/SDCL-306S	3/4		45.7	39.8	38.9	55.6	52.5	26			241	FIG8
SDML/SDCL-307S	7/8		64.3	54	52.5	77.8	73.3	28.5	189	76	246	FIG8
SDML/SDCL-309S			83.6	69.8	67.9	101.6	95	29			247	FIG8