

Danfoss SM160SRA

Specifications

Marca	Danfoss
Tipo	SM160SRA
Refrigerante	Freon
kW at +10°C/+40°C	13KW at 7.2 °C / 54.4 ° and 60Hz
Comentarios	R404a - R22 or other freon types
Stock	1



Description

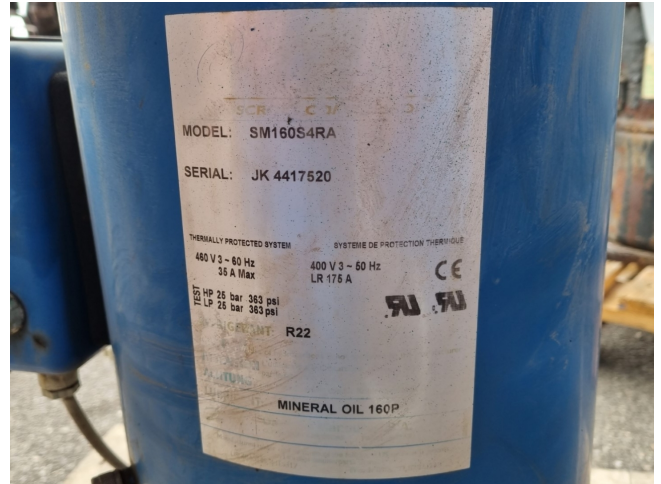
Used Danfoss SM160SRA

Used Danfoss SM160SRA scroll compressor Freon refrigeration . Our capacity table is based on the used type of Freon. You can also use this compressor on alternative types of Freon. For all the other specs (if available), see the picture of the manufacturer model plate or the attached pdf file. *Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. *Optional we can



Your partner for used commercial and industrial refrigeration equipment

also perform a new paint job and arrange the logistics.



50-Hz data

Model	Nominal Cap. 60 Hz TR	Nominal cooling capacity Btu/h	Power input kW	A max A	Efficiency COP W/W	E.E.R. Btu/kWh	Sound power dB(A)	Swept volume cm ³ /rev	Displace- ment m ³ /h	Oil charge lit	Net weight kg		
R22 SINGLE	SM084	7	20400	69600	6.12	17	3.33	11.4	70	114.5	19.92	3.3	72
	SM090	7.5	21800	74400	6.54	17	3.33	11.4	70	120.5	20.97	3.3	72
	SM100	8	23100	79000	6.96	19	3.33	11.3	70	127.2	22.13	3.3	72
	SM110	9	25900	88600	7.82	20	3.32	11.3	75	144.2	25.09	3.3	80
	SM115	9.5	28000	95600	8.31	25	3.37	11.5	76	155.0	26.97	3.8	80
	SM120	10	30100	102800	8.96	29	3.36	11.5	75	166.6	28.99	3.3	80
	SM125	10	30100	102800	8.93	25	3.37	11.5	76	166.6	28.99	3.8	80
	SM148	12	36100	123100	10.80	32	3.34	11.4	79	199.0	34.60	3.6	86
	SM160	13	39100	133500	11.60	29	3.37	11.5	79.5	216.6	37.69	4.0	94
	SM161	13	39000	133200	11.59	32	3.37	11.5	79.5	216.6	37.69	3.6	86
	SM175	14	42000	143400	12.46	35	3.37	11.5	80	233.0	40.54	6.2	103
	SM185	15	45500	155300	13.62	35	3.34	11.4	80	249.9	43.48	6.2	103
	SZ40	20	61200	208700	18.20	50	3.36	11.5	82	347.8	60.50	8.0	160
	SZ300	25	78200	267000	22.83	69	3.43	11.7	82	437.5	76.10	8.0	160
	SZ380	30	92000	313900	26.82	72	3.43	11.7	85	531.2	92.40	8.4	163
	R407C SINGLE	SZ084	7	19300	66000	6.13	17	3.15	10.7	73	114.5	19.92	3.3
SZ090		7.5	20400	69600	6.45	17	3.16	10.8	73	120.5	20.97	3.3	72
SZ100		8	21600	73700	6.84	19	3.15	10.8	73	127.2	22.13	3.3	72
SZ110		9	24600	84000	7.76	20	3.17	10.8	77	144.2	25.09	3.3	80
SZ115		9.5	26900	91700	8.49	25	3.16	10.8	78	155.0	26.97	3.8	80
SZ120		10	28600	97600	8.98	29	3.18	10.9	77	166.6	28.99	3.3	80
SZ125		10	28600	97500	8.95	25	3.19	10.9	78	166.6	28.99	3.8	80
SZ148		12	35100	119800	10.99	32	3.19	10.9	80.5	199.0	34.60	3.6	86
SZ160		13	37600	128200	11.58	29	3.24	11.1	80.5	216.6	37.69	4.0	94
SZ161		13	37900	129500	11.83	32	3.21	10.9	80.5	216.6	37.69	3.6	86
SZ175		14	40100	136900	12.67	35	3.17	10.8	81	233.0	40.54	6.2	103
SZ185		15	43100	147100	13.62	35	3.16	10.8	81	249.9	43.48	6.2	103
SZ40		20	59100	201800	18.60	50	3.18	10.9	83.5	347.8	60.50	8.0	160
SZ300		25	72800	248300	22.70	69	3.20	10.9	84	437.5	76.10	8.0	160
SZ380		30	89600	305900	27.60	72	3.25	11.1	86.5	531.2	92.40	8.4	163

TR = Ton of Refrigeration
COP = Coefficient Of Performance
EER = Energy Efficiency Ratio

Ratina conditions