

Performer SM185S4RA

Specifications

Бренд	Performer
Тип	SM185S4RA
Хладагент	Freon
кВт at +10°C/+40°C	59,8
kW at 0°C/+40°C	42,2
kW at -5°C/+40°C	35
кВт at -10°C/+40°C	28,6
кВт at -20°C/+40°C	18,4
Примечания	# // y.o.b. 2007
Примечания	R404a - R22 or other freon types
Размеры	400x400x700 mm (LxWxH)
Stock	2



Description

Used Performer SM185S4RA

Used performer SM185S4RA freon scroll compressor. This unit has a cooling capacity of 59,8 kW at +10°C/+40°C.

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 deliver after an industrial cleaning. *If requested we are happy to arrange your logistics.





COMPRESSOR MODEL DESIGNATION

Performer® scroll compressors are available both as single compressors and as tandem units. The example below presents single compressor nomenclature.

For tandem assemblies, please refer to the Performer® Parallel Application Guidelines documentation.

Nomenclature

Family, lubricant & refrigerant	Nominal capacity	Voltage	Version	Evolution Index
S Z S Y	1 8 5 3 0 0	S A	4 9	R AA
Family, lubricant & refrigerant SM: Scroll, mineral oil, for R-22 SY: Scroll, POE lubricant, for R-22 SZ: Scroll, POE lubricant, for R-407C - R-134a	Nominal capacity in thousand Btu/h at 60 Hz, R-22, ARI conditions	Voltage Motor voltage code: 3: 200-230/3/60 4: 380-400/3/50 - 460/3/60 6: 230/3/50 7: 500/3/50 - 575/3/60 9: 380/3/60	Version Motor protection type Internal overload protector Internal thermostat Electronic protection module	Evolution Index Description Applies to
			V: V: brazed C: C: brazed R: R: rotolock AA: A: brazed A: 24V AB: A: brazed B: 115/230V MA: M: rotolock A: 24V MB: M: rotolock B: 115/230V	S 084 - 090 100 - 110 - 120 148 - 161 S 115 - 125 160 - 175 - 185 S 240* - 300* - 380*

*For this assembly, please contact Danfoss

Connection details

Model	SM/SZ 084 - 090 - 100 110 - 120 - 148 - 161	SM/SZ 115 - 125 - 160 - 175 - 185	SY/SZ 240 - 300		SY/SZ 380	
Version	V	R	C	MA MB	AA AB	AA AB
Suction and discharge connection	brazed	rotolock	brazed	rotolock	brazed	brazed
Oil sight glass	threaded	threaded	threaded	threaded	threaded	threaded
Oil equalization connection	3/8" flare	3/8" flare	3/8" flare	1/2" flare	1/2" flare	1/2" flare
Oil drain connection	-	1/4"NPT	1/4"NPT	1/4"NPT	1/4"NPT	1/4"NPT
Low pressure gauge port (schraeder)	1/4" flare	1/4" flare	1/4" flare	1/4" flare	1/4" flare	1/4" flare