

Mbsm.pro, Compressor, SM185, DANFOSS
REFRIGERATION, Scroll compressor,
SM185S4RC, Danfoss Scroll, 188000
btu/h, R22, 15 hp, 3 ph / 400 v

Category: compressor

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Model no: **SM185S4RC**



Serial no: **GC2503075828**



Danfoss

MADE IN CHINA

M 380-400 V 3 ~ 50 Hz
460 V 3 ~ 60 Hz
LR 175 A MAX OPER. 35 A
Thermally protected system
P.E.D. LP side HP side
Marking 25 bar 27.8 bar
PS 63 °C 150 °C
TS max -35 °C -35 °C
TS min 31.0 L 2.0 L
Volume 31.0 L
Lubricant: MINERAL OIL 160P

CE US EAC
0062



2016 Refrigerant: R22 (UL rating) - R417A with 160SZ
PROTECTED BY DOMESTIC AND FOREIGN PATENTS

Installation and servicing shall be performed by trained personnel only. Failure to observe these safety warnings could result in serious injury or death.

ELECTRIC SHOCK HAZARD: Turn off power before servicing. (Discharge all capacitors.)

Keep terminal cover in place and securely fastened whenever power is applied to the compressor. Use this equipment on a grounded system only.

HIGH PRESSURE: System contains refrigerant and oil under pressure. Remove pressure from both the high and low side before servicing and safety goggles.

FIRE HAZARD: Use tubing cutter to remove compressor. Do not use torch as oil may catch fire.



CAUTION
Use only manufacturer's approved refrigerants, lubricants and electrical components. Unauthorized refrigerant / lubricant / electrical component could cause fires, explosions, electrical shorting.

For details refer to multi language instructions and technical documentation available on Danfoss website at <http://www.danfoss.com>

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