

**MBSM.pro, Compressor, 13HP,
Danfoss, Performer, Scroll
Compressor, Sm160, Sm161t4vc,
Refrigeration Chiller, 3 ph,
380 v, 38BB 055 – 240,
38bb-250 9e/k, 38BB 250, 250
= 250000 kBtu/hr, 30 Ton,
r22, 19 Kg, suction 1-1/8"–2,
refoulement 5/8"–2**

written by Lilianne | 19 April 2022



Model no: SM161T4VC



Serial no: GD2503110072



Danfoss
MADE IN CHINA

M 380-400 V 3 ~ 50 Hz
 460 V 3 ~ 60 Hz UL electricals
 LR 145 A MAX OPER. 31 A
 Thermally protected system
 P.E.D. LP side HP side
 Marking
 PS 25 bar 27.8 bar
 TS max 63 °C 150 °C
 TS min -35 °C -35 °C
 Volume 17.8 L 2.0 L
 Lubricant: MINERAL OIL 1500

CE US EAC
0062



Refrigerant: R22 (UL rating) - R417A with 160S2
 PROTECTED BY DOMESTIC AND FOREIGN PATENTS

WARNING

Installation and servicing should 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. Disconnect all connections.
 Keep terminal cover in place and securely fastened whenever power is applied to the compressor. Use the equipment only as provided system only.
HIGH PRESSURE: System contains refrigerant and oil under pressure. Release pressure from both the high and low side before servicing. Wear safety goggles.
FLAME HAZARD: Use flammable solvents for cleaning. Do not use open flame or other heat source.

MAX

Use only manufacturer's recommended lubricants. Do not use mineral oil. Do not use synthetic oil. Do not use vegetable oil. Do not use animal oil. Do not use any other oil.

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5/8"-2