

**Samsung SD162H-L1U2  
Compressor, Rscr, 1/5 Hp,  
6.99Cc, MANUFACTURERS,  
FACTORY, SUPPLIERS FROM CHINA**

written by Lilianne | 1 April 2020



PictureS Mbsm Dot Pro : [www.mbsm.pro](http://www.mbsm.pro)

**HP** 1/5 **HP** Samsung SD162C-L1U2

2. Function Specifications Temp Range  $\square$  32 $\square$  ~ 40 $\square$  Capacity  
Cubic Feet 7 Climate Class N Max Ambient Temp  $\square$  89.6 $\square$  Min

Ambient Temp □ 59□ Castors 5" 4EA Shelves 2EA Doors 1EA  
 Exterior Finish Stainless Steel Inte ...

**MK 1 62 Q - L 1 U A**  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1) Compressor model identification

NUMBER	MEANING
① Series	CD, SD, MD, SK, MK, HK, MSS, MSA, MSE, ENV, MKV, MSV
② Refrigerant	1 : R 134a (LBP) 4 : R 600a (LBP) 6 : R 134a (HBP)
③ Displacement (cc/Rev.) x 10	24 : 2.40cc, 30 : 2.93cc, 37 : 3.71cc, 43 : 4.38cc, 50 : 5.21cc, 51 : 5.12cc, 52 : 5.21cc, 60 : 6.16cc, 62 : 6.16cc, 70 : 6.99cc, 72 : 7.21cc, 80 : 8.19cc, 82 : 8.19cc, 83 : 8.19cc, 88 : 8.80cc, 90 : 9.07cc, A1 : 10.68cc, A2 : 12.13cc, A3 : 12.52cc, A5 : 15.32cc
④ Rated voltage and frequency	B : 220V ~ 60Hz C : 115V ~ 60Hz D : 115-127V ~ 60Hz E : 100V ~ 50/60Hz G : 220-240V ~ 50Hz, 220V ~ 60Hz H : 200-220V ~ 50Hz, 220V ~ 60Hz K : 200-220V ~ 50Hz P : 127V ~ 60Hz Q : 220-240V ~ 50Hz A : variable for BLDC
⑤ Application	L/R/S : Low Back Pressure H : High Back Pressure
⑥ Cooling type	0 : Oil cooling 1 : Static 2 : Fan cooling
⑦ Motor type	B/C/X : BLDC S : PTC or Current-CSIR U : PTC-RSCR (Optional RSIR) W : PTC-CSR Y : Current-RSIR Z : PTC-RSIR
⑧ Option	

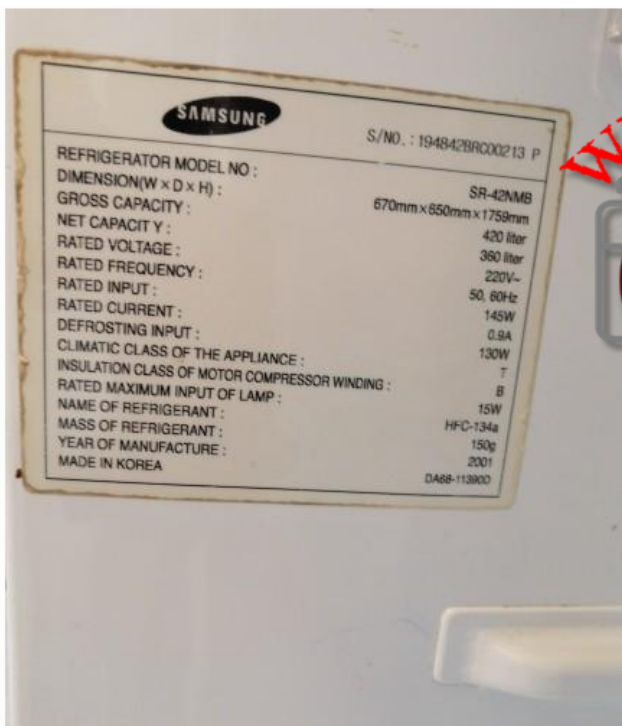


2) Serial number

- ① Model code
- ② Production line
- ③ Year : 05 → Y, 06 → L, 07 → P, 08 → Q, 09 → S, 10 → Z, 11 → B, 12 → C, 13 → D, 14 → F
- ④ Month : 1 → Jan, 2 → Feb, ... A → Oct, B → Nov, C → Dec
- ⑤ Serial number

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MODEL:  
SR-42NMB

POWER:  
220V/50,60Hz

COMPRESSOR:  
SD162H-L1U2

BOM NAME:  
S428GCSWHL/ZAM

SERIAL NO:  
194842BRC00213 P



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