

Product Code

1099N/11S

Solenoid Valve

1.3/8"-35mm ODS w/o Coil
PS = 50 bar - 650 psi



Product use

Accessories for use with the following ASHRAE 34:2019 refrigerants, Class A1, A2L, or A3:

HFC (R134A, R32, R404A, R407C, R410A, R507)

HFO (R1234YF, R1234ZE)

HFO + HFC (R448A, R449A, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R513A, R515A, R515B)

HC (R290, R600, R600A, R1270)

These valves are sold in both the version without the coil (S suffix) and the version with the coil (A6 suffix for coils at 220 VAC).

Product Details

Operating principle Piston pilot operated

Coil Type (1) HF2HF3HF4HM2HM3HM4CM2

Connections ODS Ø [in.] 1.3/8"

Connections ODS Ø [mm] 35

Kv [m³/h] 10

PS [bar] 50

MWP [psi] (2) 650

TS [°C] min. -40

TS [°C] max. +150

Package Pcs. 1

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Notes where expressly stated

(1): coils that can be mounted on the valves

(2): UL approval ongoing