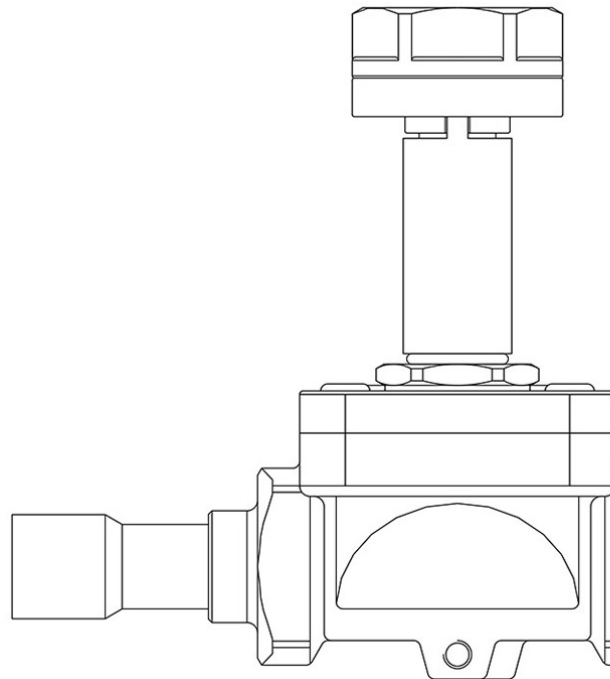


## Product Code

# 1178/4S

Solenoid Valve NO  
1/2"ODS w/o Coil  
PS = 45 bar

CLASSIC



## Product use

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

- HCFC (R22)
- HFC (R134a, R404A, R407C, R410A, or R507)
- HFO and HFO/HFC blends (R1234ze, R448A, R449A, R450A, R452A, R513A)

Maximum allowable pressure PS = 45 bar.

Allowable temperatures TS = -35 / +105 °C (+110 °C for direct opening).

These valves are exclusively sold in the model without coil (S suffix).

## Product Details

**Operating principle** Diaphragm pilot operated

**Coil Type (1)** HM3

**Connections ODS Ø [in.]** 1/2"

**Connections ODS Ø [mm]** -

**Kv [m³/h]** 2,2

**PS [bar]** 45

**TS [°C] min.** -35

**TS [°C] max.** +105

**Package Pcs.** 14

## Notes where expressly stated

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The N.O. valves have been designed to work only with direct current coil.

To use them with an alternate current supply it's necessary to mate the N.O. valve with the 9120/RD6 coil and the connector 9150/R45

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