

Product Code

2028R/M12S07



CLASSIC

Product use

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

HCFC (R22)

HFC (R134a, R404A, R407C, R410A, R507)

HFO (R1234ze)

HFO + HFC (R448A, R449A, R450A, R452A, R513A, R515A, R515B)

These valves are only sold in the model without the coil (S suffix), with 9 nozzles assembled for an increasing output from 1 to 22 kW with R410A.

Product details

Type d?orifice 07

Raccords In Ø [in.] -

Raccords In Ø [mm] 12

Out Ø [in.] -

Out Ø [mm] 16

Kv [m³/h] 0,2

Capacités nominales R23 (1) [kW] 21,4

PS [bar] 45

TS [°C] min. -80

TS [°C] max. +60

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Notes

(1) Les capacités nominales se basent sur :

- Température d'évaporation $T_{\text{evap}} = - 30 \text{ °C}$
- Température de condensation $T_{\text{cond}} = - 4 \text{ °C}$
- Température du liquide frigorigène en amont du détendeur $T_{\text{liq}} = - 8 \text{ °C}$