

Product Code

2028N/M12S09

PWM Expansion Valve
12mmx16mm ODS Seat 09
PS = 50 bar



P  **LYHEDRA**

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 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	09
Raccords In Ø [in.]	-
Raccords In Ø [mm]	12
Out Ø [in.]	-
Out Ø [mm]	16
Kv [m ³ /h]	0,25
PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+100
Emballage	17

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Notes

pour les capacités nominales voir tableau des ensembles d'orifices