

Product Code

2028N/4S07

PWM Expansion Valve

1/2"x5/8"ODS Seat 07

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

Orifice type	07
Connections In Ø [in.]	1/2"
Connections In Ø [mm]	-
Out Ø [in.]	5/8"
Out Ø [mm]	-
Kv [m ³ /h]	0,2
PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+100
Package pcs.	17

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Notes

for rated capacities see table of the orifice assemblies