

Product Code

2028/4S08

PWM Expansion Valve
1/2"x5/8" ODS Seat 08
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, 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

Orifice type	08
Connections In Ø [in.]	1/2"
Connections In Ø [mm]	-
Out Ø [in.]	5/8"
Out Ø [mm]	-
Kv [m ³ /h]	0,23
PS [bar]	45
TS [°C] min.	-40
TS [°C] max.	+100

Notes

for rated capacities see table of the orifice assemblies