

Product Code

2028N/3S00

PWM Expansion Valve

3/8"x1/2"ODS Seat 00

PS = 50 bar



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

Desenho 

N° catálogo 2028N/3S00

Tipo de furo 00

Conexões In Ø [in.] 3/8"

Conexões In Ø [mm] -

Out Ø [in.] 1/2"

Out Ø [mm] -

Kv [m³/h] 0,0027

PS [bar] 50

TS [°C] min. -40

TS [°C] max. +100

Notes

para capacidades nominais ver tabela de grupos de orifícios