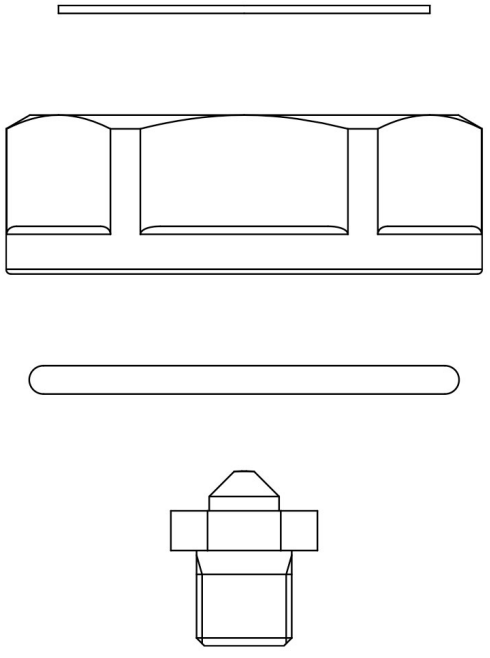


Product Code

9150C/R79

Orifice Assemblies
00x2028
PS = 90 bar - 1305 psi

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	09
Rated capacity (1) [kW] R134a	15,05
Rated capacity (1) [kW] R22	19,17
R23	28,6
R404A	14,04
R507	14,04
R407C	19,60
R410A	23,02
R1234ze	11,82
R448A	18,78
R449A	18,40
R450A	13,21

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R452A	14,54
R513A	12,76
R515A	11,37
R515B	11,32
Package pcs.	180

Notes where expressly stated

(1) Rated capacities are based on:
- Evaporating temperature Tevap = + 5 °C
- Condensing temperature Tcond = + 32 °C
- Refrigerant liquid temperature ahead of valve Tliq = + 28 °C

Rated capacities in R23 are based on:
- Evaporating temperature Tevap = - 30 °C
- Condensing temperature Tcond= - 4 °C
- Refrigerant liquid temperature ahead of valve Tliq = - 8 °C

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