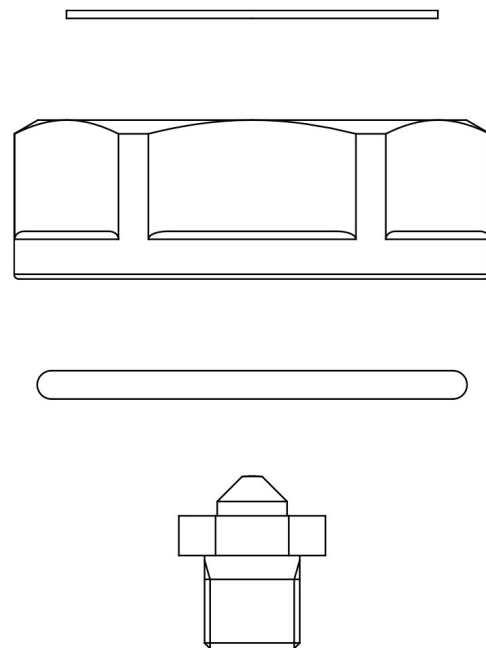


## Product Code

# 9150C/R78

Orifice Assemblies

00x2028<br>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 08

Rated capacity (1) [kW] R134a 13,57

Rated capacity (1) [kW] R22 17,29

R23 25,8

R404A 12,66

R507 12,66

R407C 17,77

R410A 20,75

R1234ze 10,66

R448A 16,91

R449A 16,60

R450A 11,91

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|                     |       |
|---------------------|-------|
| <b>R452A</b>        | 13,11 |
| <b>R513A</b>        | 11,51 |
| <b>R515A</b>        | 10,25 |
| <b>R515B</b>        | 10,21 |
| <b>Package pcs.</b> | 180   |

## Notes where expressly stated

(1) Rated capacities are based on:

- Evaporating temperature  $T_{\text{evap}} = + 5 \text{ }^{\circ}\text{C}$
- Condensing temperature  $T_{\text{cond}} = + 32 \text{ }^{\circ}\text{C}$
- Refrigerant liquid temperature ahead of valve  $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$

Rated capacities in R23 are based on:

- Evaporating temperature  $T_{\text{evap}} = - 30 \text{ }^{\circ}\text{C}$
- Condensing temperature  $T_{\text{cond}} = - 4 \text{ }^{\circ}\text{C}$
- Refrigerant liquid temperature ahead of valve  $T_{\text{liq}} = - 8 \text{ }^{\circ}\text{C}$