

## Product Code

# 9150N/R65

Orifice Assemblies  
03x2028



## 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

<b>Orifice type</b>	03
<b>Rated capacity (1) [kW] R134a</b>	1,86
<b>Rated capacity (1) [kW] R32</b>	4,13
<b>R404A</b>	1,74
<b>R507</b>	1,74
<b>R407C</b>	2,42
<b>R410A</b>	2,84
<b>R1234ze</b>	1,46
<b>R1234yf</b>	1,37
<b>R448A</b>	2,32
<b>R449A</b>	2,27
<b>R450A</b>	1,63

R452A	1,80
R452B	3,21
R454A	2,35
R454B	3,24
R454C	2,00
R513A	1,58
R515A	1,41
R515B	1,40
R290	2,51
R600	1,59
R600a	1,64
R1270	2,80
Package pcs.	180

## Notes

(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  $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$