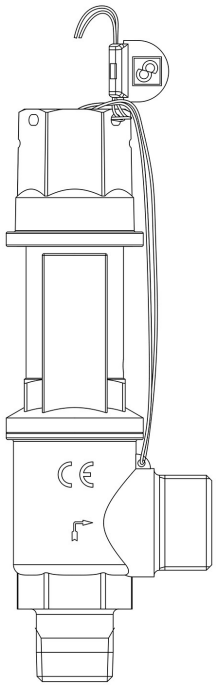
Product Code

3030/88C

Safety Valve
1"NPTx1.1/4"G Pset=9,5bar
PS = 55 bar



Product use

Safety valve series 3061 and 3065, unbalanced conventional direct load. The valve opens when the thrust exerted on the plunger by the refrigerant under pressure, under calibrated conditions, overcomes the opposing force of the spring acting on the plunger.
Safety accessories (with calibration range from 11 to 60 bar) 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)

Product Details

Connections IN	1" NPT
Connections OUT	1.1/4" G
Orifice section [mm²]	298
Discharge coefficient Kd	0,83
Set pressure range [bar]	8 - 50
PS[bar]	55
TS[°C] min.	-50

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TS[°C] max.	+150
Package pcs	8

Notes where expressly stated

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