

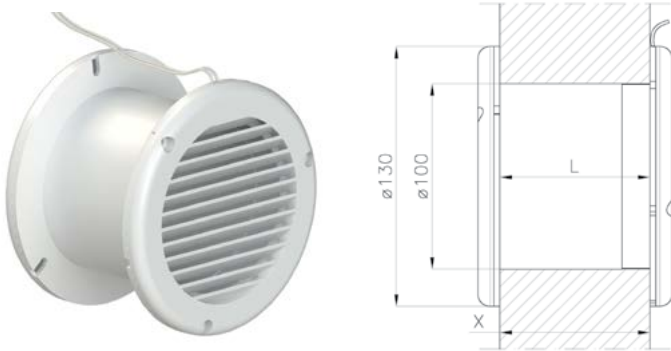


PRESSURE COMPENSATION VALVES

VALVOLE DI COMPENSAZIONE
VÁLVULAS DE EQUILIBRADO
DE PRESIONES
SOUPAPES DE COMPENSATION
DRUCKAUSGLEICHVENTILE

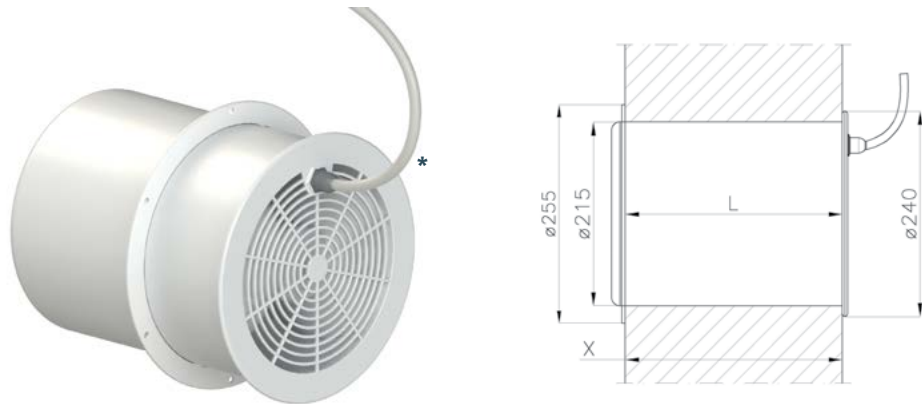
CODE CODICE	T _{op} (°C)	INSTALLATION INSTALLAZIONE	L (mm)	X (mm)	HEATING CABLE RESISTENZA / RESISTENCIA CABLE DE CHAUFFAGE HEIZKABEL	V (m³)
19VAL001 15015	Up to -40°C	H/V	60-120	60-120	✓	2-80

PRESSURE COMPENSATION VALVE Ø=100
VALVOLA DI COMPENSAZIONE Ø=100
VALVULA DE EQUILBRADO DE PRESIONES Ø=100
SOUPAPE DE COMPENSATION Ø=100
DRUCKAUSGLEICHVENTIL Ø=100



CODE CODICE	T _{op} (°C)	INSTALLATION INSTALLAZIONE	L (mm)	X max (mm)	HEATING CABLE RESISTENZA / RESISTENCIA CABLE DE CHAUFFAGE HEIZKABEL
19VAL012	Positive (up to +1°C)	H	260	250	✗
19VAL018*	Negative (up to -30°C)				✓
19VAL019	Positive (up to +1°C)	V			✗
19VAL020	Negative (up to -30°C)				✓

PRESSURE COMPENSATION VALVE Ø=215
VALVOLA DI COMPENSAZIONE Ø=215
VALVULA DE EQUILBRADO DE PRESIONES Ø=215
SOUPAPE DE COMPENSATION Ø=215
DRUCKAUSGLEICHVENTIL Ø=215



CODE CODICE	T _{op} (°C)	INSTALLATION INSTALLAZIONE	L (mm)	X max (mm)	HEATING CABLE RESISTENZA / RESISTENCIA CABLE DE CHAUFFAGE HEIZKABEL
19VAL003	Positive (up to +1°C)	H	67	60	✗
19VAL004*	Negative (up to -30°C)	H	74	70	✓

PRESSURE COMPENSATION VALVE Ø=61
VALVOLA DI COMPENSAZIONE Ø=61
VALVULA DE EQUILBRADO DE PRESIONES Ø=61
SOUPAPE DE COMPENSATION Ø=61
DRUCKAUSGLEICHVENTIL Ø=61



MAXIMUM COLD-ROOM VOLUME PER VALVE (Δt=1)

CODE CODICE	T _{op} =10°C	T _{op} =1°C	T _{op} =0°C	T _{op} =30°C
19VAL003	60 (m³)	90 (m³)	—	—
19VAL019	385 (m³)	550 (m³)	—	—
19VAL012	1170 (m³)	1680 (m³)	—	—
19VAL004	—	—	50 (m³)	60 (m³)
19VAL020	—	—	300 (m³)	385 (m³)
19VAL018	—	—	460 (m³)	580 (m³)

H= HORIZONTAL INTALLATION / MONTAGGIO ORIZZONTALE / MONTAJE HORIZONTAL / MONTAGE HORIZONTAL / HORIZONTALE MONTAGE
V= VERTICAL INSTALLATION / MONTAGGIO VERTICALE / MONTAJE VERTICAL / MONTAGE VERTICAL / VERTIKALE MONTAGE
T_{op}= OPERATIVE TEMPERATURE / TEMPERATURA OPERATIVA / TEMPERATURA OPERATIVA / TEMPÉRATURE OPÉRATIONNELLE / BETRIEBSTEMPERATUR
X= PANEL / PANNELLO / PANEL / PANNEAU / PLATTE

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T_{op}= OPERATIVE TEMPERATURE / TEMPERATURA OPERATIVA / TEMPERATURA OPERATIVA / TEMPÉRATURE OPÉRATIONNELLE / BETRIEBSTEMPERATUR
ΔT= MAXIMUM TEMPERATURE VARIATION IN °C THAT HAPPENS INSIDE THE COLD-ROOM IN ONE MINUTE
VARIAZIONE MASSIMA DELLA TEMPERATURA ESPRESSA IN °C CHE SI VERIFICA ALL'INTERNO DELLA CELLA IN UN MINUTO
MÁXIMA VARIACIÓN DE TEMPERATURA EN °C QUE OCURRE DENTRO DE LA CÁMARA FRIGORÍFICA EN UN MINUTO
VARIATION DE TEMPÉRATURE MAXIMALE EN °C QUI SE PRODUIT DANS LA CHAMBRE FROIDE EN UNE MINUTE
MAXIMALE TEMPERATURSCHWANKUNG IN °C, DIE IM INNEREN DES KÜHLRAUMS IN EINER MINUTE GESCHIEHT
X= PANEL / PANNELLO / PANEL / PANNEAU / PLATTE