SWEP B439, 0214235.0-Preconfig

Configuration number (CN) with sort key: 0214235.0-Preconfig

Denomination: B439Hx220/1P-SC-S / 4xDN100C cs

Number of plates (NoP): 220

Standard dimensions

#	MM	IN
A	979 (+2/-2)	38.54 (0.08/-0.08)
B	304 (+2/-2)	11.97 (0.08/-0.08)
C	854 (+3/-3)	33.62 (0.12/-0.12)
D	179 (+1/-1)	7.05 (0.04/-0.04)
F	516 (+5/-8)	20.31 (0.2/-0.3)
G	6 (+1/-1)	0.24 (0.04/-0.04)
R	44	1.73

Measurement (Tolerance)

Connections

F = Front side connections, P = Back side connections

POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
P1, P2, P3, P4	33034	FLANGE DN100C PN40 cs LONG NECK	54	Carbon Steel

Accessories

Not visible in sketch

ART. NO.	DENOMINATION
24062	STUD BOLT LOC F 500T/439 4xM12x30
24063	STUD BOLT LOC P 500T/439 4xM12x30
28306	500T/439 COMPL. OPTION SET COMPLETE SET OF HANGERS, LEGS & BOLTS
28311	MOUNTING OF SUPPORT LEGS AND HANGERS OR WALL MOUNT CLAMP KIT

PED Pressure / Temperature
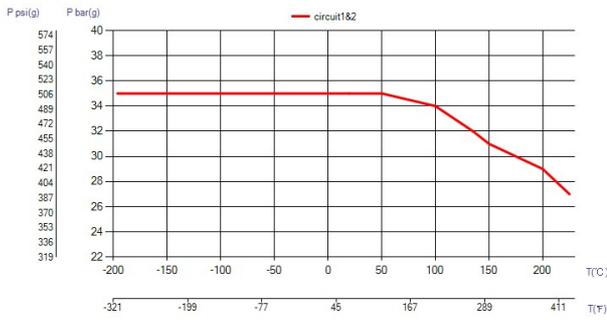
UL Pressure / Temperature
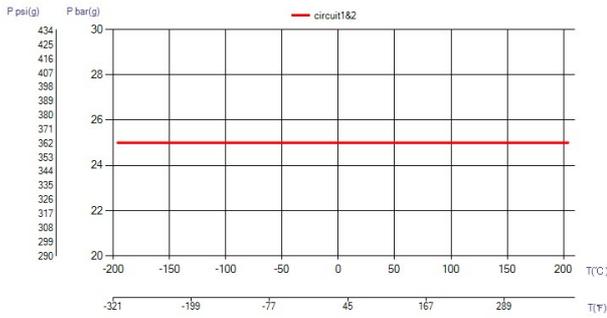
Product Data

PED Category	IV
Total weight, including connections	220.0 kg
Total Heat Transfer area	65.2 m² (701.6 ft²)
Hold up volume circuit 1	62.457 dm³ (2.206 ft³)
Hold up volume circuit 2	63.03 dm³ (2.226 ft³)

MATERIALS

316/316L stainless steel plates, copper brazing

Disclaimer

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