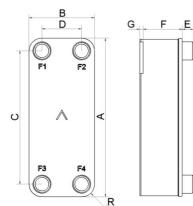
# SWEP B427, 0138767.0-Preconfig

Configuration number (CN) with sort key: 0138767.0-Preconfig

Denomination: B427M1x240/1P-SC-S / 4xDN100C cs

Number of plates (NoP): 240

### Standard dimensions



#	MM	IN
Α	694	27.32
в	304	11.97
С	567 (+2/-2)	22.32 (0.08/-0.08)
D	179 (+1/-1)	7.05 (0.04/-0.04)
F	572 (+3/-9)	22.5 (0.11/-0.34)
G	0	0
R	44	1.73

### Connections

F = Front side connections, P = Back side connections

POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
P1, P2, P3, P4	45840	FLANGE DN100C PN40 cs NON-CASTED	54	Carbon Steel

## Accessories

Not visible in sketch

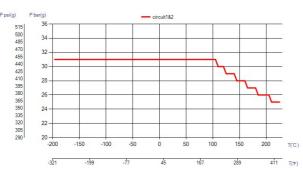
ART. NO.	DENOMINATION
21231	PACK SUPPORT EQUIPMENT IN PALLET
21528	B427 STUD BOLT LOC P 4xM12x25 CV267x60
21835	B427 STUD BOLT LOC F 4xM12x25 CV267x60
28284	B427 OPTION SET WITH HANGERS & BOLTS
28309	MOUNTING OF HANGERS



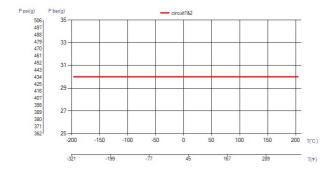


Measurement (Tolerance)

# PED Pressure / Temperature



## UL Pressure / Temperature



# **Product Data**

PED Category	N
Total weight, including connections	166.0 kg
Total Heat Transfer area	46.4 m² (499.6 ft²)
Hold up volume circuit 1	48.195 dm <sup>3</sup> (1.702 ft <sup>3</sup> )
Hold up volume circuit 2	48.6 dm <sup>3</sup> (1.716 ft <sup>3</sup> )

#### MATERIALS

316/316L stainless steel plates, copper brazing

## Disclaimer

The information and recommendations in regards to the products are presented in good faith, however, SWEP makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the purchasers will make their own determination as to the products' suitability for their purposes prior to use. Purchasers should note that the properties of the products are both application and material selection dependent and that products containing stainless steel are still object to corrosion if used in unsuitable environments. Standard data is presented, product variants with different data may exist. Contact your SWEP sales representative for more details. SWEP may change any data without notice.

