

Data sheet

Micro Plate Heat Exchanger (MPHE): XB06H

Description



Micro Plate Heat Exchangers - a revolutionary technology from Danfoss.

Characterized by their unique plate pattern, MPHEs enable heat to be transferred more efficient than any previous model of heat exchangers.

Benefits:

- Energy and cost savings
- Better heat transfer
- · Lower pressure loss
- More flexible design
- Longer life time

more on: MPHE.danfoss.com

XB06 is copper brazed heat exchanger, designed and configured for District Heating, District Cooling and other Heating applications.

Approval:

Pressure Equipment Directive (PED) 97/23/EC.

Ordering

1-pass heat exchanger **XB06H-1**

Picture	No. of plates, n	Connection	Code No.
00	10	Thread G1 A	079B0150
	16		079B0151
	20		079B0152
	26		079B0153
	30		079B0154

Technical data

Туре		ХВ06Н-1	
Max. working pressure	bar	25	
Min. / Max. temperature	°C	-10/180	
Flow medium		DH: Circulation water / glycolic water up to 50% DC: ethylene-, propylene-glycolic water, ethanol-water solutions and other suitable heat transfer media. (Please contact your Danfoss representative).	
Volume / Channel	Ltr	0,023	
Connection type	·	Cylindrical external thread acc. to DIN ISO 228/1	
Connection size		G1 A	
Weight	kg	0,67 + 0,08 × n	
Materials	•		
Plate		Stainless steel, mat. no. 1.4404	
Brazing		Copper	

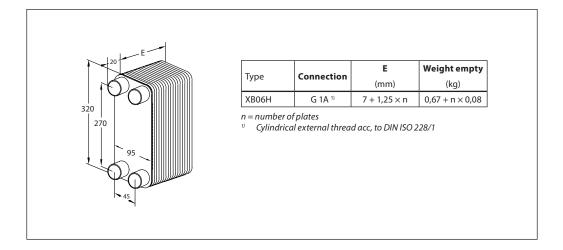
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Dimensions



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