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Image coming soon

Brazed plate heat exchanger, BPHE

021B4169

[/en/Cooling/Heat-Exchangers/Plate-Heat-Exchangers/Brazed-Plate-Heat-Exchangers/Brazed-plate-heat-exchanger%2C-BPHE/p/021B4169](#)

Product name: Brazed plate heat exchanger, Type: BPHE, Brazing material: Copper brazing, Max. Working Pressure [bar]: 30.0, Number of plates: 60

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Product details

Gross weight	15.75 Kg
Net weight	15.6 Kg
EAN	5702428643436

Approval	EAC LLC CDC EURO-TYSK PED UL
Brazing material	Copper brazing
Code No.	021B4169
Design temperature range [°C] [Max]	200 °C
Design temperature range [°C] [Min]	-196 °C
Design temperature range [°F] [Max]	320 °F
Design temperature range [°F] [Min]	-390 °F
Function note	With distributor
H1 conn. size	R1 1/2
Max working pressure [psi]	435 psi
Max. Working Pressure [bar]	30 bar
Model no.	052
Number of plates	60
Packing format	Single pack
Plate material	AISI 316L
Plate pattern	Symmetric pattern, type H
Product Group	Heat exchangers
Product name	Brazed plate heat exchanger
Product type	BPHE
Q1 conn. size range	G1 1/4
Q1 conn. type	G External thread connection
Q2 conn. size range	G1 1/4

Q2 conn. type G External thread connection

Q3 conn. size range 7/8 in

Q3 conn. type Solder connection

Q4 conn. size range 1 1/8 in

Q4 conn. type Solder connection

Quantity per packing format 1 pc

Refrigerants
R1233zd
R1234ze
R1336mzz(Z)
R134a
R22
R290
R290A
R407C
R407H
R450A
R455A
R513A
R513B
R515A
R600a

Feedback

Type designation B3-052-HQ

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