MODEL **A**

DM - DBE - DBC - DS



Brazed plate heat exchanger suitable for domestic hot water, evaporators, condensers, economizers, hydraulics, 1U-4U in data centers, oil cooling. Available from 6 to 60 plates, this heat exchanger model is compact and easy to install.

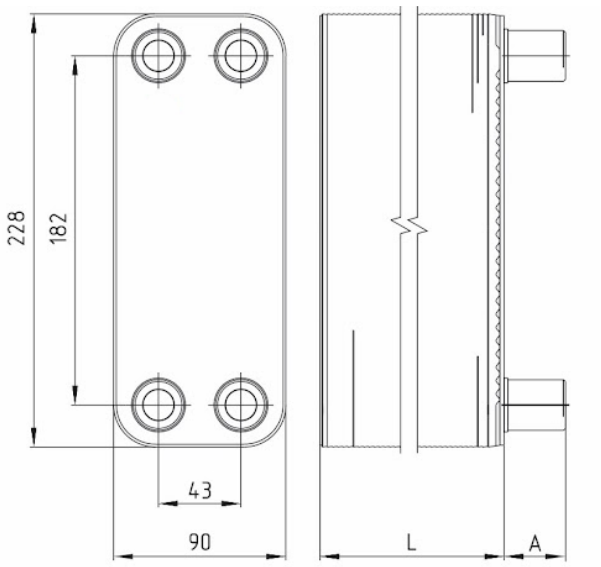
Scambiatore di calore a piastre saldobrasate adatto per acqua calda sanitaria, evaporatori, condensatori, economizzatori, impianti idraulici, 1U-4U nei data center, raffreddamento a olio. Disponibile da 6 a 60 piastre, questo modello di scambiatore di calore è compatto e facile da installare.

DIMENSIONS
Dimensioni

Measures	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
L Depth (mm)	7,94+2,23*n	10.25+2.3*n
A Connectors (mm)	22	

TECHNICAL FEATURES	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
Weight (kg)	0.876+0.061*n	1,578+0,070*n
Heat exchange area (m^2)	(n-2) x 0.019	
Plates	6-60	
Volume per channel	0,039 lt.	
Operating Temperature	-196 / +200 °C	
Chevron Angles	H	
Max. Flowrate	5,3 m^3/h	

n= n° of plates



DOMESTIC HOT WATER
Acqua calda sanitaria

DATACENTER - CDU
Datacenter - CDU

CONDENSERS
Condensatori

STEAM
Vapore

OIL COOLING
Raffreddamento dell'olio

OPERATING PRESSURES
Pressioni di esercizio

16 BAR	31 BAR	45/49 BAR (135 °C / 110 °C)
DM1	DM2 | DBE2 | DBC2	DBE3 | DBC3

POLIDORO
DAVHEX