MODEL **B**

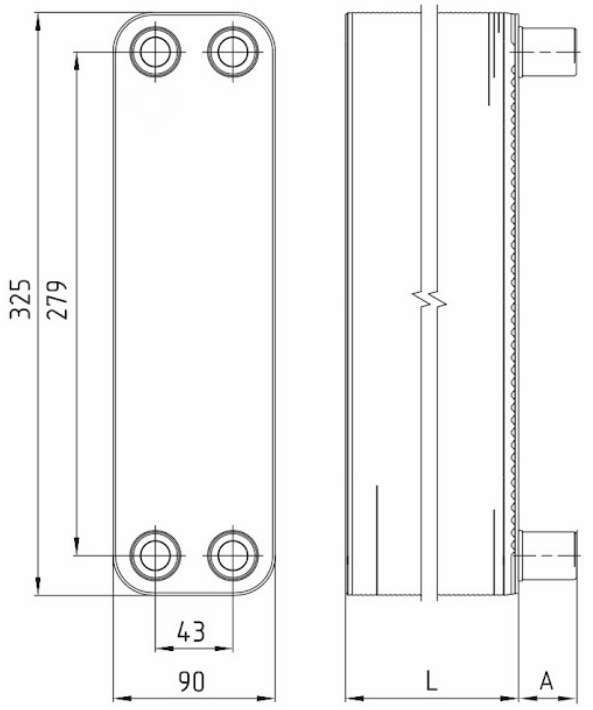
DM - DBE - DBC - DS



Brazed plate heat exchanger suitable for domestic hot water, evaporator, condenser, economizers. Available with 6 up to 60 plates, this heat exchanger model is compact and easy to install. Allows 1'' connections.

Scambiatore di calore a piastre brasate adatto per acqua calda sanitaria, evaporatore, condensatore, economizzatori. Disponibile con 6 fino a 60 piastre, questo modello di scambiatore di calore è compatto e facile da installare. Consente connessioni da 1''.

DIMENSIONS
Dimensioni



Measures	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
L Depth (mm)	9,33+2,14*n	13,88+2,23*n
A Connectors (mm)	22	

TECHNICAL FEATURES	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
Weight (kg)	1.167+0.088*n	2.159+0.097*n
Heat exchange area (m^2)	(n-2) x 0.030	
Plates	6-60	
Volume per channel	0,055 lt.	
Operating Temperature	-196 / +200 °C	
Chevron Angles	H	
Max. Flowrate	6,1 m^3/h	

n= n° of plates

DOMESTIC HOT WATER
Acqua calda sanitaria

EVAPORATORS - CHILLERS
Evaporatori - chillers

EVAPORATORS - GROUND SOURCE HEAT PUMPS
Pompe di calore geotermiche

CONDENSERS
Condensatori

ECONOMIZERS - SUCTION GAS HEAT EXCHANGERS
Economizzatori - scambiatori suction gas

STEAM
Vapore

OPERATING PRESSURES
Pressioni di esercizio

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

POLIDORO
DAVHEX