

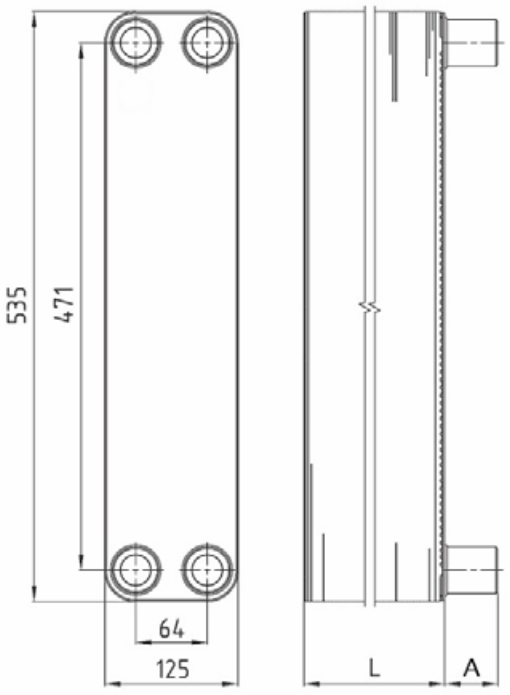
MODEL **F**

DM - DBE - DBC - DS

Brazed plate heat exchanger suitable for domestic hot water, heat pump evaporator, chiller evaporator, economizer, condenser. Available from 10 up to 200 plates, this heat exchanger model is compact and easy to install. Allows 1" ¼ connections.

Scambiatore di calore a piastre saldobrasate adatto per acqua calda sanitaria, evaporatore pompa di calore, evaporatore refrigeratore, economizzatore, condensatore. Disponibile da 10 a 200 piastre, questo modello di scambiatore di calore è compatto e facile da installare. Consente connessioni da 1" ¼.

DIMENSIONS
Dimensioni



Measures	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
L Depth (mm)	12,53+2,18*n	15,92+2,20*n
A Connectors (mm)	27	

TECHNICAL FEATURES	DM1, DM2, DBE2, DBC2, DS2	DBE3, DBC3
Weight (kg)	2.995+0.190*n	5.506+0.210*n
Heat exchange area (m^2)	(n-2) x 0.066	
Plates	10-200	
Volume per channel	0,116 lt.	
Operating Temperature	-196 / +200 °C	
Chevron Angles	M-H	
Max. Flowrate	17 m^3/h	

n= n° of plates

OPERATING PRESSURES
Pressioni di esercizio

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

DISTRICT HEATING - SUBSTATIONS
Sottostazioni per teleriscaldamento

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