



Pioli e staffe come optional

F1 INLET Refrigerant W1-BW1 INLET Secondary Fluid
 F2 OUTLET Refrigerant W2-BW2 OUTLET Secondary Fluid

SPECIFICATIONS	S82	S82H
PS (bar)	30	45
TEMPERATURE RANGE (°C)	-100°C to +120°C	-100°C to +120°C
MAXIMUM CONNECTIONS AVAILABLE (mm)	38,9	38,9
MAXIMUM FLOW RATE (m3/h)	23,6	23,6
VOLUME / CHANNEL (liters)	0,122	0,122
DIMENSIONS (mm)	122 x 530	122 x 530
LENGHT CALCULATION (mm)	$N \times 2,15 + 11$	$N \times 2,15 + 15$
WEIGHT CALCULATION (kg)	$N \times 0,17 + 2$	$N \times 0,17 + 6$

CONNECTIONS TYPE				
Soldering	Threaded M	Threaded F	Grooved	Rotalock
S6	C22	F22	V32	R19
S8	IC22	F27	BV32	R25
S12	C27	F32	V40	R32
S14	IC27	F42	BV40	R44
S16	C32	IF22		
S18	IC32	IF27		
S19	C42	IF32		
S22	IC42	IF42		
S28	G22			
S35	G27			
	G32			
	G42			
Standard Connections: F1 S22 F2 S35 W1-W2 C42				
FOR SPECIAL CONNECTIONS SEE PAGE 19 AND 20				

N Number of plates

LETTER TO IDENTIFY CONNECTIONS TYPE

- S** Soldering Connections
- C** Conical Male Gas Threaded Connections
- G** Cylindric Male Gas Threaded Connections
- F** Female Gas Threaded Connections
- V-BV** Grooved System for Standard Flexible Coupling
- R** Rotalock Connections Male

EXCHANGE PLATE MATERIAL Stainless Steel 316L

BRAZING MATERIAL Copper (Cu)