

## Collettore Manifold Collector Colector

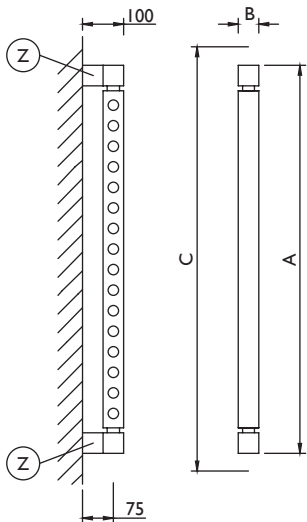
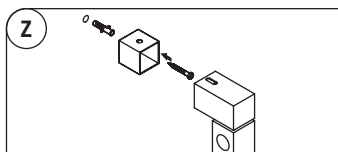
	Ref.				Chrome		Peso kg	Cap. Lt
		A	B	C	$\Delta t=50^{\circ}\text{C}$	$\Delta t=30^{\circ}\text{C}$		
		mm	mm	mm	W	W		
<b>800</b> 16 tubi - pipes - tubes - tubos	FSG800C	940	50	1030	98	53	4,5	1,3
<b>1500</b> 28 tubi - pipes - tubes - tubos	FSG1500C	1540	50	1630	160	87	7,3	2,2
<b>1800</b> 36 tubi - pipes - tubes - tubos	FSG1800C	1940	50	2030	202	109	8,3	2,8

## Tubi Pipes Tubes Tubos

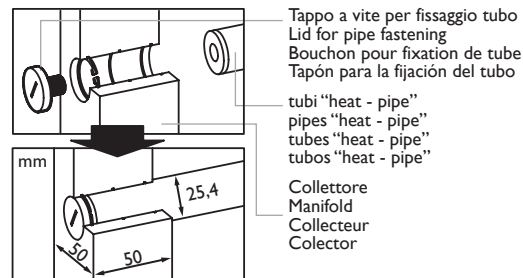
	Ref.				Chrome		Peso kg
		A	B	C	$\Delta t=50^{\circ}\text{C}$	$\Delta t=30^{\circ}\text{C}$	
		mm	mm	mm	W	W	
<b>400</b> larghezza - width - largeur - anchura	HP400C		400		16	9	0,30
<b>500</b> larghezza - width - largeur - anchura	HP500C		500		20	11	0,35
<b>600</b> larghezza - width - largeur - anchura	HP600C		600		25	14	0,40

$$\text{kcal/h} = 0,86 \times \text{Watt}$$

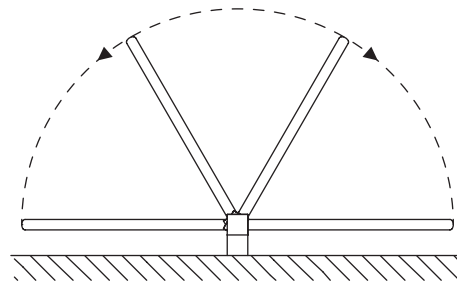
Sistemi di fissaggio a parete  
Wall fastening systems  
Systèmes d'installation murale  
Sistemas de fijación a la pared



Sistema di fissaggio tubi e dimensioni  
Pipes fastening system and dimensions  
Système d'installation des tubes et dimensions  
Sistema de fijación de los tubos y dimensiones



Misure in mm  
Measures in mm  
Mesures in mm  
Medidas in mm



Esempio di calcolo della resa termica  
(foto di pag. 8)

Example of thermal performance estimate  
Exemple de calcul de la performance thermique  
Ejemplo de cálculo del rendimiento térmico

		$\Delta t=50^{\circ}\text{C}$		Total
		n.	W	W
Collettore Manifold Collector Colector	FSG1500C	1	X 160	= 160
tubi pipes tubes tubos	HP400C	9	X 16	= 144
	HP500C	9	X 20	= 180
	HP600C	10	X 25	= 250

**Total = 734**

## note tecniche

Temperatura max di esercizio: 90 °C  
Maximum operating temperature: 90 °C  
Température maximum de fonctionnement: 90 °C  
Temperatura máx de funcionamiento: 90 °C

Pressione max di esercizio: 500 kPa  
Maximum operating pressure: 500 kPa  
Pression maximum de fonctionnement: 500 kPa  
Presión máx de funcionamiento: 500 kPa



Per la resa termica/peso della configurazione desiderata sommare la resa/peso del collettore con quella di ogni singolo tubo scelto  
For the thermal output/ weight of the wanted configuration sum the collector output/weight up to the output/weight of every single pipe chosen  
Pour calculer le rendement thermique/poids de la configuration désirée, additionner le rendement/poids du collecteur avec celui de chaque tube choisi  
Para el rendimiento/peso de la configuración desiderada, sumar la potencia/peso del collector con la de cada tubo elegido

Non disponibile per impianto monotubo  
Not available for single-pipe system  
Non disponible pour installation mono-tube  
No está disponible para instalación monotubo