

freesystem



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technical data freesystem

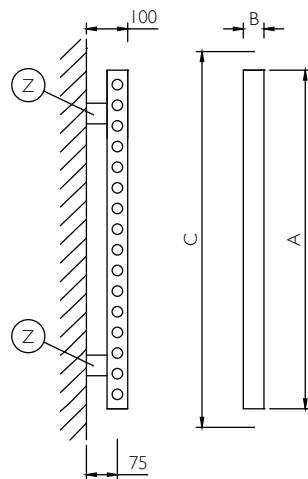
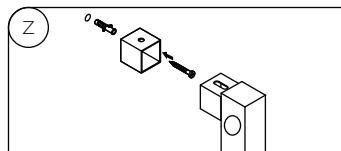
Manifold Sammelrohr Collecteur Colector	Ref.	Chrome						
		A mm	B mm	C mm	$\Delta t=50^\circ\text{C}$	$\Delta t=30^\circ\text{C}$	Weight kg	Cap. Lt
800 16 pipes - Rohre - tubes - tubos	FS800C	820	50	910	85	46	3,5	1,3
1500 28 pipes - Rohre - tubes - tubos	FS1500C	1420	50	1510	148	80	6,3	2,2
1800 36 pipes - Rohre - tubes - tubos	FS1800C	1820	50	1910	189	102	8,0	2,8

Pipes Rohre Tubes Tubos	Ref.	Chrome					
		A mm	B mm	C mm	$\Delta t=50^\circ\text{C}$	$\Delta t=30^\circ\text{C}$	Weight kg
400 width - Breite - largeur - anchura	HP400C	400			16	9	0,30
500 width - Breite - largeur - anchura	HP500C	500			20	11	0,35
600 width - Breite - largeur - anchura	HP600C	600			25	14	0,40

kcal/h = 0,86 x Watt

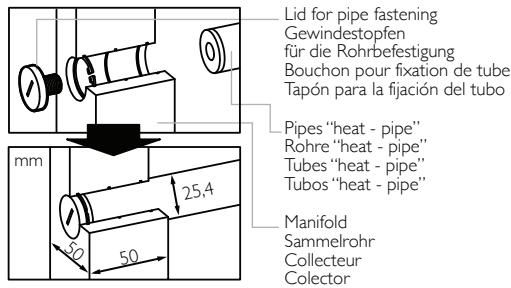
Wall fastening systems

Befestigungssysteme an der Wand
Systèmes d'installation murale
Sistemas de fijación a la pared



Pipes fastening system and dimensions

Befestigungssystem der Rohre und Größen
Système d'installation des tubes et dimensions
Sistema de fijación de los tubos y dimensiones



Measures in mm: A=height B=width C=interaxis
Abmessungen in mm: A=Höhe B=Breite C=Achsabstand
Mesures en mm: A=hauteur B=largeur C=entre axe
Medidas en mm: A=altura B=ancho C=entre eje

Example of thermal performance estimate (top picture)

Berechnungsbeispiel der Wärmeleistung (Bild oben)

Exemple de calcul de la performance thermique (photo ci-dessus)

Ejemplo de cálculo del rendimiento térmico (foto arriba)

Manifol Sammelrohr Collecteur Colector	Ref.	$\Delta t=50^\circ\text{C}$		Total
		n.	W	W
	FS1500C	1	X 148	= 148
Pipes Rohre Tubes Tubos	HP400C	8	X 16	= 128
	HP500C	10	X 20	= 200
	HP600C	10	X 25	= 250
			Total	= 726

technical notes

Maximum operating temperature: 90 °C

Max. Betriebstemperatur: 90° C

Température maximum de fonctionnement: 90 °C

Temperatura máx de funcionamiento: 90 °C

Not available for single-pipe system

Für das Einrohrsystem nicht verfügbar

Non disponible pour installation mono-tube

No está disponible para instalación monotubo

Please consult technical notes on Page 323

Maximum operating pressure: 500 kPa

Max. Betriebsdruck: 500 kPa

Pression maximum de fonctionnement: 500 kPa

Presión máx de funcionamiento: 500 kPa

Lesen Sie die technischen Daten auf Seite 325

Consulter renseignements techniques détaillés à la Pag.327

Consulte las informaciones técnicas detalladas Pag.329

For the thermal output/ weight of the wanted configuration sum the collector output/weight up to the output/weight of every single pipe chosen
Um die Wärmeleistung/das Gewicht der gewünschten Konfiguration zu erhalten, sind die Wärmeleistung/das Gewicht des Sammelrohrs zu der Wärmeleistung/dem Gewicht jedes gewählten Rohrs zu addieren
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 deseada, sumar la potencia/peso del colector con la de cada tubo elegido

CE



DELTACALOR

Company profile

Quality made in Italy

The company was founded in the mid-nineties with a traditional handicraft steel towel rail production. In 2002 the company was transformed into a real industrial reality, following the acquisition of an important group in view of the plumbing and heating sector led by CEO Giovanni Pastorino who decides to revive the company renewing its product range with new ranges of hydraulic, mixed and electrical steel towel warmers and radiators with exclusive technology and design. Deltacalor is strongly characterized by a 360° approach that incorporates technology, practicality and aesthetics. The constant Research and Development on materials, shapes, finishes and processes leads the company to the launch of major patented products, tangible evidence of real and concrete innovations.

Not only the heating elements, but also expression of an innate attitude in the search of the best way to provide comfort and well-being at the service of man. High functionality, energy saving, easy installation, high quality are, in fact, the advantages of a production able to meet and anticipate the needs of designers, architects, installers and end users.





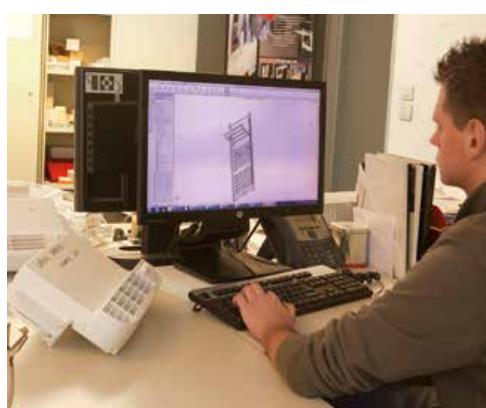
DELTACALOR

Company profile

Production takes place in Italy

Production takes place in Italy, in the state of the art plant of CalolzioCorte (LC), on a surface of approximately 10,000 sqm. We use the most innovative and advanced production methods: from welding to painting, to a well established quality control system based on the highest market standards. Production know-how is one of Deltacalor strengths: the company can produce a high number of parts using highly automated systems, but is also capable of meeting the different degrees of customisations that the market requires. All this, with the utmost attention to process control, ensured by a team of experienced professionals.

Deltacalor takes advantage of a young and dynamic workforce of 50 employees, capable of meeting all the needs of our customers, and ready to take on the challenges of the market. This is the winning combination of the company that always ensures precise and timely service.



color chart

9010
Pure white



Chrome



colors

Non considerare i colori perfettamente fedeli per limiti di stampa e illuminazione.

Do not consider colors as exactly trustable because of printing and light limits.

Die Farben sind wegen licht und druckbeschräkungen nicht genau zu betrachten.

Ne pas considérer les couleurs comme exactement correspondants suite à limites de imprimerie et de lumière.

No tener en consideracion los colores como perfectamente igual para limitaciones de imprenta y de luz.

PASTELS

9016
Traffic white

COARSE



GLOSSY



MATT



1013
Oyster white



1015
Light ivory



1019
Grey beige



7006
Beige grey



7030
Stone grey



7047
Telegrey 4



7040
Window grey



7043
Traffic grey B



8019
Grey brown



9005
Jet black



SPECIALS

9006
White aluminium

COARSE



GLOSSY



MATT



9007
Grey aluminium



7048
Pearl mouse grey



1
Quartz cream



2
Quartz sand



3
Quartz stone



4
Quartz sugar paper



5
Corten steel



6
Quartz gray



7
Quartz black

