



FRACCARO
I N D U S T R Y



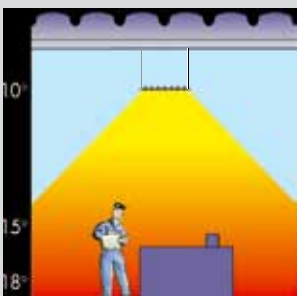
WATERSTRIP

HOT WATER AND STEAM RADIANT PANELS



Heat only where necessary





NO WASTE ENERGY
heat only
where necessary

MODEL	N. OF TUBES	TUBE DIAMETER (mm)	PITCH (mm)	WEIGHT without WATER (Kg/m)	CAPACITY (l/m)	WIDTH (mm)	WEIGHT with WATER (Kg/m)
WP2-060	4	22	150	7,78	1,13	550	8,91
WP2-090	6	22	150	11,36	1,70	850	13,06
WP2-120	8	22	150	14,94	2,27	1150	17,21
WP3-040	4	22	100	6,96	1,13	400	8,09
WP3-060	6	22	100	9,99	1,70	600	11,69
WP3-090	9	22	100	14,49	2,55	900	17,04
WP3-120	12	22	100	19,00	3,40	1200	22,04

INNOVATIVE CONSTRUCTIVE FEATURES

• TUBES Ø 22

Zinc plated steel tube diameter 22 mm, which is the nominale size suitable for all the 22 mm pressfittings.

• PRE-PAINTED PANEL

Radiant panel in zinc plated pre-painted steel

• SELF-SUPPORTING FRAME

Radiant panel with self-supporting frame to offer the best stiffness.

• FLEXIBLE INSTALLATION

Great flexibility in the installation thanks to coupling points at every 1,5 mt.;

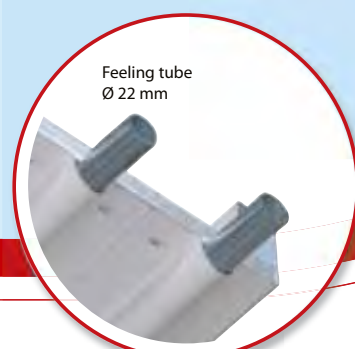
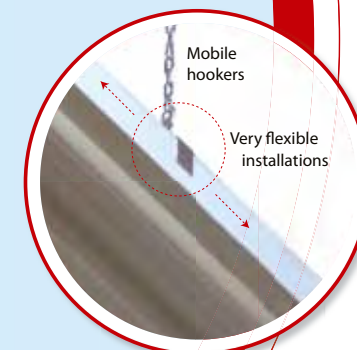
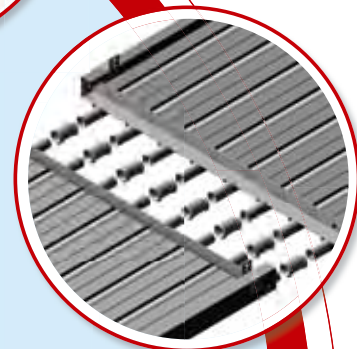
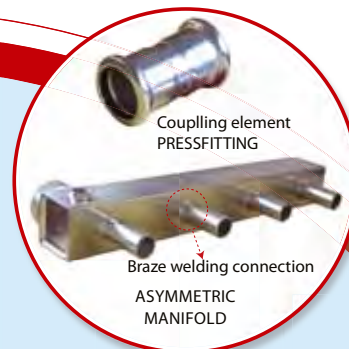
Best flexibility in the installation thanks to the **self-supporting frame** and the **mobile hooks**.

• ASYMMETRIC MANIFOLDS

Asymmetric manifolds with balanced flow for uniform temperature on the panel.

• TEMPERATURE

The maximun temperature of the fluids up to 120°C



QUALITY

SAFETY



WATERSTRIP

Hot water and steam radiant panels

APPLICATIONS

They have been successfully installed in many industrial environments such as:

**JOINERIES, FURNITURE FACTORIES,
SHOWROOMS, COACHWORKS, INDUSTRIAL
PAINTINGS, PRODUCERS OF CARTOON
PACKAGES, PRODUCERS OF PLASTIC ITEMS
CHEMICAL INDUSTRIES, CAR REPAIR SHOPS**

The Hot Water Panels are suitable for both industrial and civil environments at fire risk.

They provide effective, safe and silent heating with no air movement for small, medium and large buildings.

Thanks to the reduced heat stratification, the installation with hot water panels ensures an extraordinary environmental comfort.

WINNIG POINTS

Energy Saving

-30% compared to installations with hot air

-50% electrical consumption

No air movement (-100%)

No noise (-100%)

Ideal for environments at fire risk.



COMFORT



ECOLOGY



COSTS SAVING

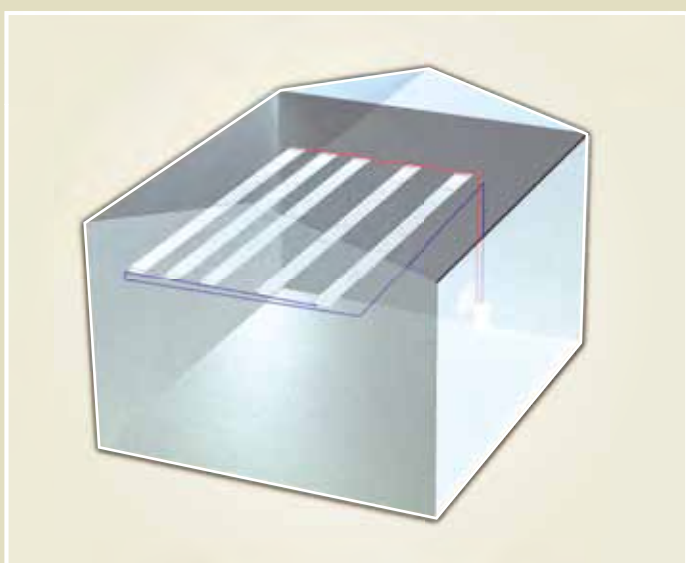


CERTIFIED AT THE UNIVERSITY
OF STUTTGART ACCORDING
TO TH NORM EN 14037

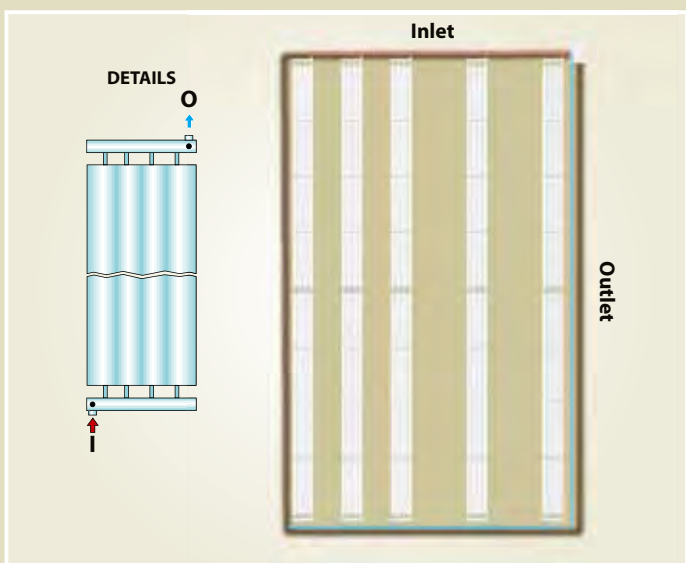
Example of installations with WATERSTRIP

Installation with inlet and outlet on opposite sides: **TYPE B**

3d Drawing

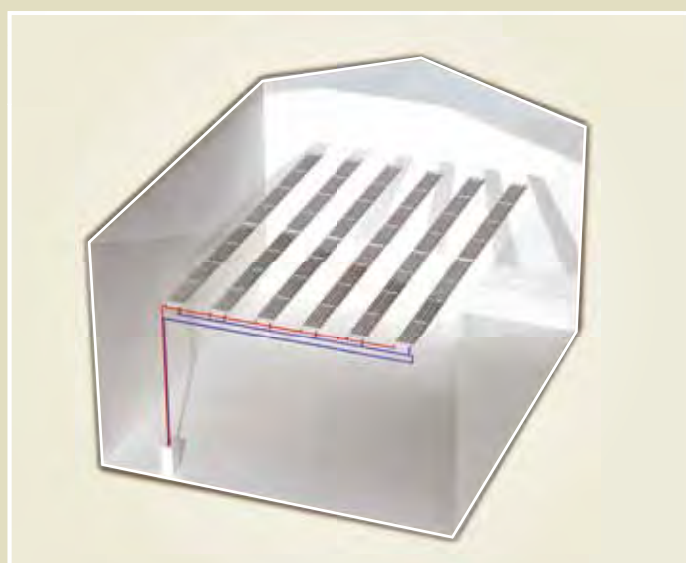


Plan



Installation with inlet and outlet on the same side: **TYPE D**

3d Drawing



Plan

