



“VETRO / STONE / SOAP” Glass Radiator’s Range

Central Heating Product’s version

**MANUALE D'ISTRUZIONI
BEDIENUNGSANLEITUNG
INSTRUCTION MANUAL
NOTICE**



General Information

Unpack the appliance and place it either on the polystyrene protection or on a carpet
Package content:

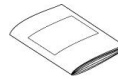
Appliance



Wall mounting kit



Instruction manual



- Read these instructions carefully before installing and using the appliance. Keep them for all future reference.
- Use the appliance only according to these instructions.
- These instructions, however, do not cover all situations that may arise. Use caution and common sense when installing and using the appliance.
- It is forbidden to modify in any way the features of the appliance or to disconnect fixed parts.
- Make sure that the appliance is in good state.
- Do not use the appliance if damaged. Contact the retailer or professional qualified personnel.
- The materials used for packaging can be recycled. For disposal use the dedicated recycling containers.
-
- **Positioning and installation**

Keep the given minimum distances.

(pic. 2 – 3)

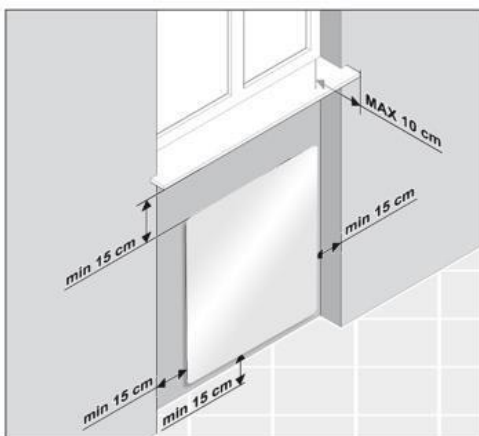


Fig. 2

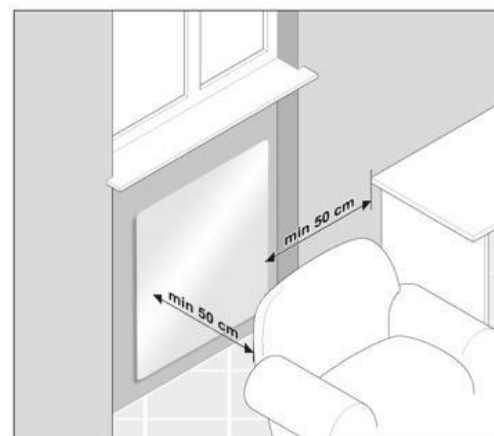


Fig. 3

Do not install the appliance

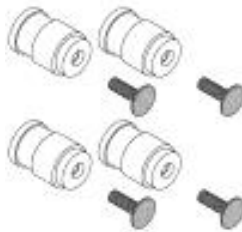
- Right below a power socket
- In close proximity to flammable or combustible materials or pressurized containers.
- Make sure that there are no electrical cables or pipes in the wall which could be damaged during installation.

Wall mounting

Make sure the plugs and screws provided are suitable for the wall type onto which the appliance is going to be mounted.

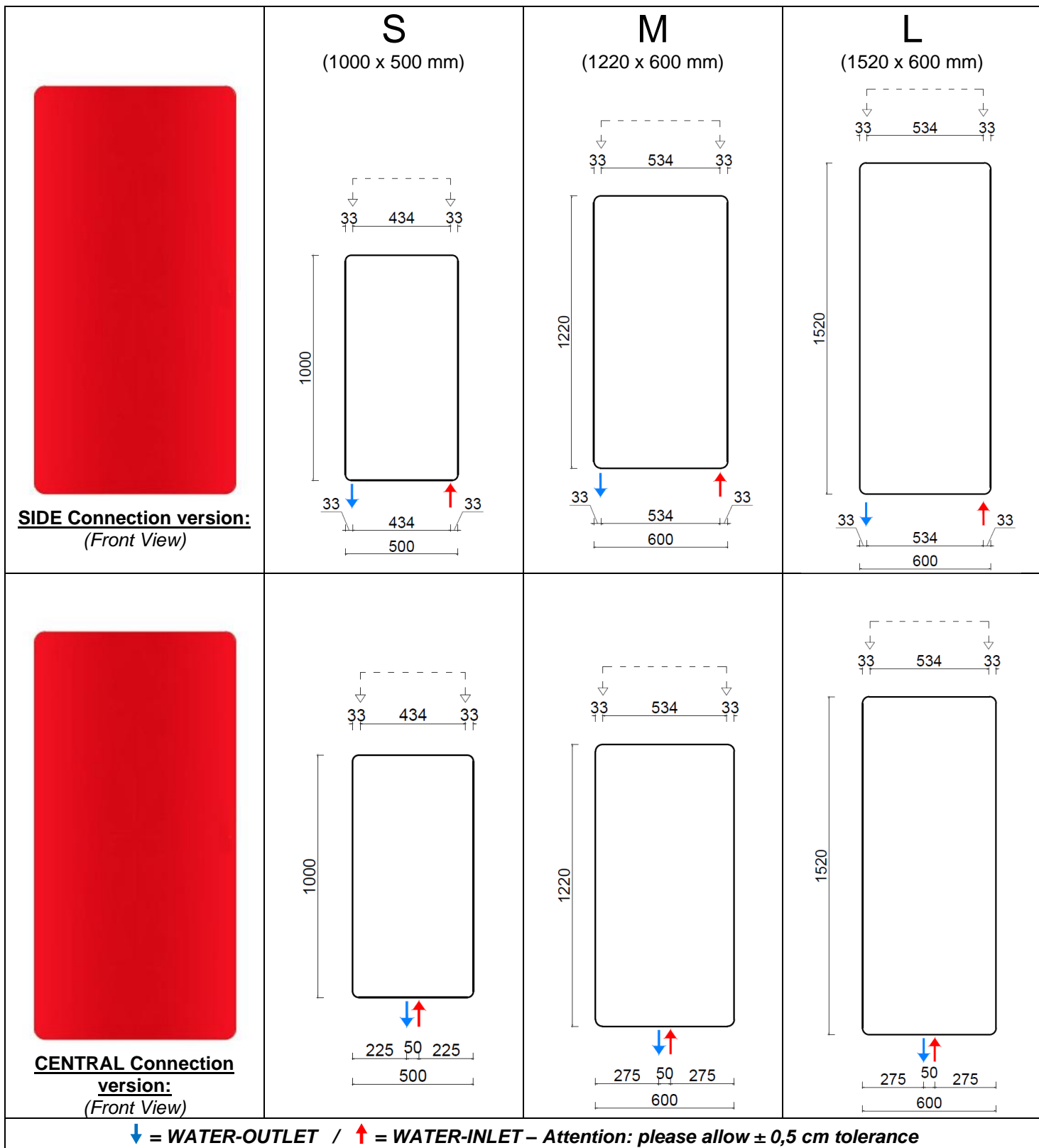
IMPORTANT

It is recommended to secure the appliance only with the A screws on the upper shelves. Leave the lower screws slightly loosened so as to allow the expansion of the panel when heating.



MORE SPECIFIC FIXING INSTRUCTION IS SEPARATELY PACKED BY IN THE BOX
CONTAINING THE FIXING BRACKETS SET


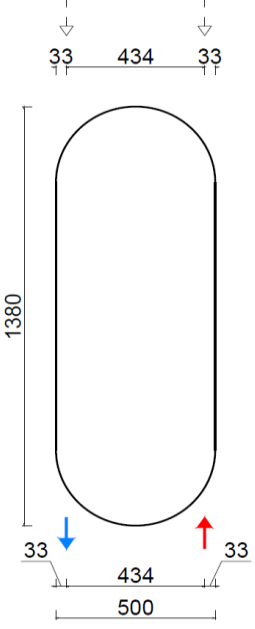
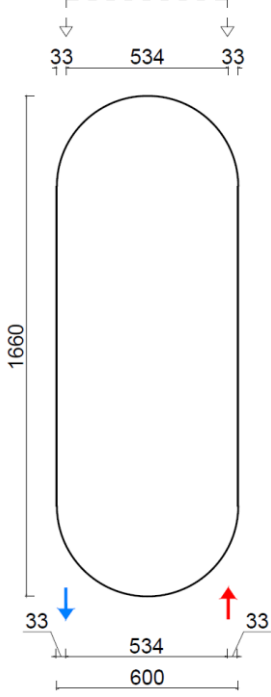
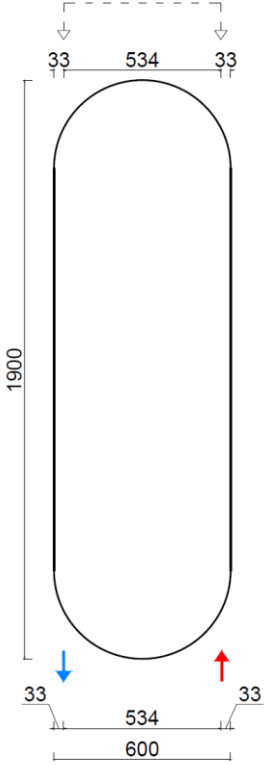

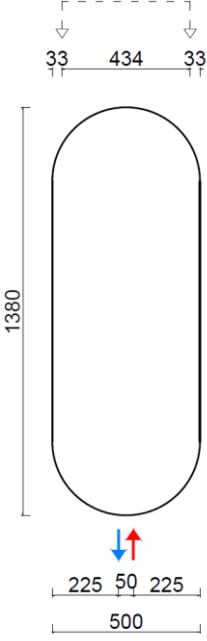
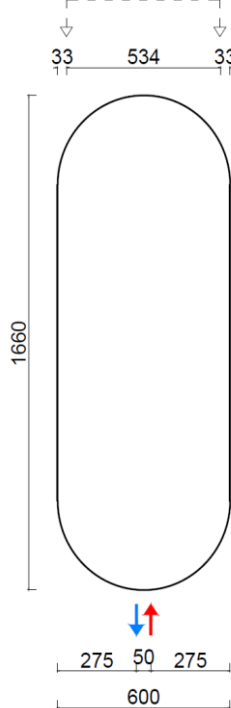
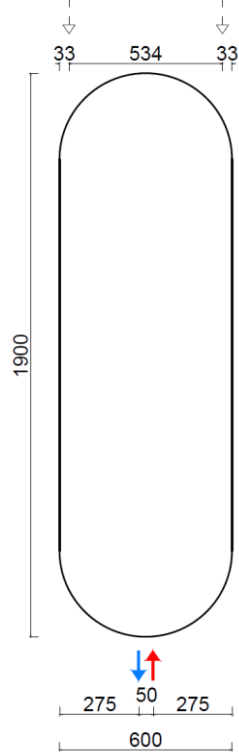
“VETRO Glass / Stone” Range / central heating version:



SIZE	HEATING MEDIUM	HEIGHT mm	WIDTH mm	WEIGHT kg	PERFORMANCE (*)
S	WATER	1000	500	11.00	450 Watt 1.534,3 btu
M	WATER	1220	600	15.60	570 Watt 1.943,7 btu
L	WATER	1520	600	19.20	760 Watt 2.591,6 btu

(*) = calculated in WATT / BTU according to EN442.2 (ΔT 50°C) norm / directive

“SOAP Glass” Range / central heating version:

	S (1380 x 500 mm)	M (1660 x 600 mm)	L (1900 x 600 mm)
 SIDE Connection version: <i>(Front View)</i>			
 CENTRAL Connection version: <i>(Front View)</i>			
<p>↓ = WATER-OUTLET / ↑ = WATER-INLET – Attention: please allow ± 0,5 cm tolerance</p>			

SIZE	HEATING MEDIUM	HEIGHT mm	WIDTH mm	WEIGHT kg	PERFORMANCE (*)
------	----------------	-----------	----------	-----------	-----------------

S	WATER	1380	500	11,92	450 Watt	1.534,3 btu
M	WATER	1660	600	16,90	570 Watt	1.943,7 btu
L	WATER	1900	600	19,78	760 Watt	2.591,6 btu

(*) = calculated in WATT / BTU according to EN442.2 (ΔT 50°C) norm / directives

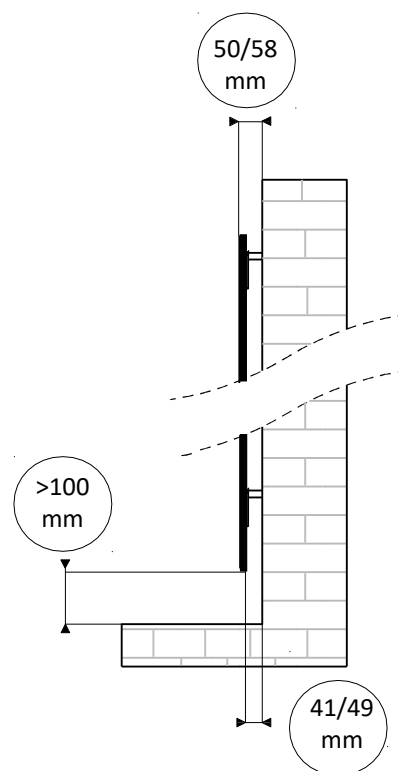
For all models and product-sizes

COMMON FEATURES & EQUIPMENT: every heat exchanger is equipped with 4 x 1/2" thread connection; the mandatory INLET connection is marked with a RED arrow directly on the exchanger, while the OUTLET is marked with a BLUE one. The remaining 2 connections are available for freely installation of 1/2" air-vent and blind plug (not included).

The radiant panel can be installed either vertically or horizontally, as long as the flow and return connection instructions are followed correctly (as also marked directly on the product).

RACCOMANDATION: the manufacturer highly recommends that the water within the heating circuit is properly treated through one or more appropriate filter device(s) in order to prevent limescale and similar deposits within the heat-exchanger that might lead to the gradual loss of its heating-performance because of obstruction(s). We kindly remind, that through limescale-deposits obstructed heat-exchangers are not covered by the manufacturer's warranty as well as those installed by wrong inlet / outlet connections leading to poor water-circulation

MATERIAL	6 mm thick safety glass + Aluminum-Heat-Exchanger on panel's rear side
CONNECTION TYPE	4 x 1/2 " Gas (internal thread)
No. OF WALL FIXING POINTS	4 pcs.
PACKAGING	Cardboard box with inner protections
STANDARD INCLUDED EQUIPMENT	Fixing-Brackets-Set & Installation Manual (ATTENTION: Valves, Blind Plug and Air-Vent are NOT included)



(max.) OPERATING PRESSURE:	4 bar
(max.) OPERATING TEMPERATURE:	95°C
HEAT-EXCHANGER WATER CONTENT:	0,24 / 0,48 / 0,65 L (according to item-size = S / M / L)

(effective: October 2021)



Office & Showroom

Towelrads Ltd.
Cookham Road
Bracknell, Berkshire
RG12 1RB

Telephone

(UK) 01628 625 367

Office hours

8am – 5pm Monday to Friday

www.towelrads.com