

## CARE AND MAINTENANCE

- To clean the product, use a slightly wetted piece of cloth.
- DO NOT use harsh chemicals, cleaning solvents, bleaches or strong detergents.
- DO NOT use in open air environments and where the air temperature is below 0 °C or above 95 °C. When the water within the radiator freezes it may cause problems.
- The product is reliable for maximum working pressure of 6 bar. DO NOT use the product above these maximum limits.
- Ph of the water used in the systems shall be between 6 and 9.
- Artificially softened water shall not be used in stainless steel radiators.
- Once completed, systems should be properly flushed and filled in order to remove debris, sludge and to clean solid particles and chemical residues, which may cause corrosion and damage within the systems. A good water treatment inhibitor should be used within the systems to avoid corrosion and sludge. However, water treatment inhibitors should not have contents such as Halogen salts and chlorides. Halogen salts and chlorides easily penetrate the passive film layer on stainless steel and will allow corrosive attack to occur. The halogens are easy to recognize because they end in the letters "ine". You can find a list of them according to their activity; fluorine, chlorine, bromine, iodine, astatine. Chloride is one of the most common chemical found in nature which is commonly used for water treatment (NaCl). Be careful using them on or near stainless steel. Sodium hypochlorite, chlorethene, methylene chloride and trichlorethane are just a few in common use.
- When the air is trapped within the radiator, it may cause inefficient warming.
- Storage area should be clean, dry, closed and away from chemical solvents. Solvent filled Electric Radiators should be stored above 0° degrees.
- Producer offers 10 (ten) years guarantee for STAINLESS STEEL RADIATORS when installed on \*CLOSED SYSTEMS, 5 (five) years guarantee when installed on \*\*OPEN SYSTEMS, 1 (one) years guarantee when installed on \*\*\*SANITARY SYSTEMS.
- Producer offers 1(one) year guarantee for Cartridge Heaters and Dry Cable Heating Elements.
- Producer shall not be liable for any infringement to intellectual property rights of the Goods and the compliance of the Goods with rules and regulations of the countries, where the Goods are sold.

\*\* OPEN HEATING SYSTEM: Water circulates within the radiators and towel warmers connected to an open expansion tank.

\* CLOSED HEATING SYSTEM: Water circulates within the radiators and towel warmers (independently) in a closed – loop system with no access for.

\*\* SANITARY HOT WATER SYSTEM: Domestic hot water is used for domestic puposes and to heat the radiators and towel warmers.

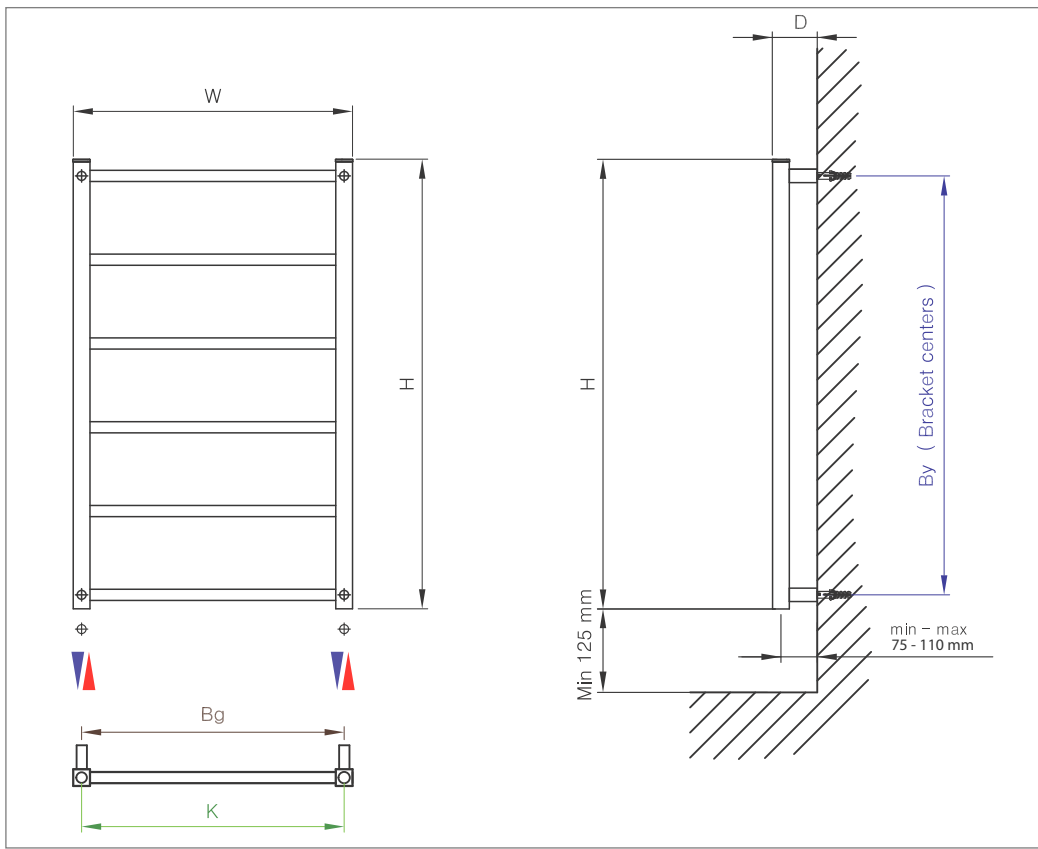


DIVA

USER MANUAL

19.09.2012 Rev.00  
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304 GRADE STAINLESS STEEL

YEARS GUARANTEE

POLISHED SURFACE

BRUSHED SURFACE

HYDRONIC

ELECTRIC HEATING

MAX. WORKING PRESSURE 6 BAR



W	H	D	K	Bg	By	Boru Sayısı (adet)	Ağırlık (kg)	ISIL KAPASİTE		
Genişlik (mm)	Yükseklik (mm)	Derinlik Min - Max (mm)	Vana Aks Aralığı (mm)	Braket Aks Aralığı (mm)	(mm)			Kcal/h	watt	Btu/h
500	800	90 - 125	470	470	750	6	4.86	129	150	511
600	800	90 - 125	570	570	750	6	5.35	143	167	569
500	1200	90 - 125	470	470	1050	8	6.76	181	211	719
600	1200	90 - 125	570	570	1050	8	7.42	201	233	796
500	1500	90 - 125	470	470	1350	10	8.31	226	263	898
600	1500	90 - 125	570	570	1350	10	9.14	242	281	959

## Installation

### Required Material

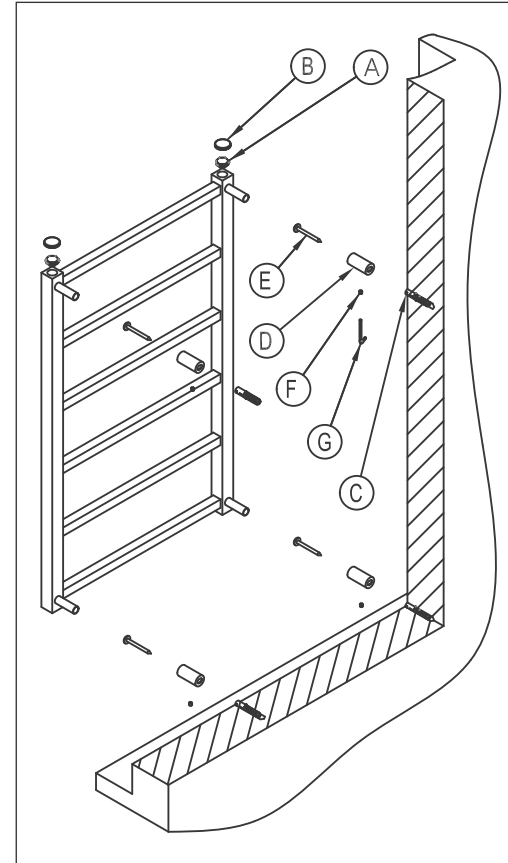
Suitable Valves  
Screwdriver  
Electric drill  
Drill Bit (8 mm.)  
Spirit level  
Allen key (3 mm) (G)  
Stepladder (if required)

### Symbol

A Air vent 1/2 "  
B Cap  
C Wall Plug  
D Wall Mounting Bracket  
E Screw Ø 6mm. x 50 mm.  
F Screw [M6 x 6]  
Blind plug 1/2 "

### Pcs

1  
2  
4  
4  
4  
4  
1



## Assembly Instructions

Gently pull the radiator out of its box and cover.

Sufficient PTFE tape must be applied to valve-tail threads prior to their installation.

Silicone thread sealant should be applied to all threaded components manufactured with 'O-rings'.

Using the radiator and a spirit level, mark the position of the brackets according to where the radiator is to be fixed.

Mark the centers of the brackets on the wall (D).

Drill four 8 mm diameter holes to a minimum depth of 60mm & insert wall plugs (C).

Screw brackets (D) into wall plugs (C) with 6mm diameter x 50mm screws (E).

Slide boss on radiator into bracket (D) and secure in position by tightening grub screw (F) with allen key (G).

Check the radiator is mounted perfect otherwise slide the radiator from mounting brackets.

Install the radiator minimum 12,5 centimeters above the ground.

Plump the radiator to the heating circuit.