

Maradja Smart pilot IO

Multi-shape smart radiator adapting to the consumer's habits to generate energy savings



Product

COMFORT

- Radiator fitted with sophisticated electronic controls driving energy savings
- Equipped with Cozytouch: Home automation controlling heating, from afar through a smartphone or a tablet
- Distance piloting through a smartphone or a tablet thanks to the Cozytouch technology
- High performance cast iron heating element
- Patented heating front panel with built-in heating cable

SAVINGS

- Up to 45% energy savings* thanks to integrated programming and presence detector
- Smart Control functions with memory learning the user's lifestyle & comfort requirements to drive optimal energy savings
- Window open/closed detection function switching to minimum heating function as soon as a window opens
- 6-command pilot wire: Comfort, Comfort - 1 °C, Comfort - 2 °C, Eco, Frost-free, Off
- Consumption indicator for responsible use of the equipment

USER-FRIENDLINESS

- Digital display unit showing the temperature in degrees
- 5-Mode switch: Comfort, Eco, Frost-free, Off, Programme
- ASP (Anti-Staining Process) to reduce staining on wall and equipment
- Easy to install: H-shaped vertical support, which can also be used as an installation template
- Editable integrated programming

DESIGN

- Vertical, horizontal and low shapes to adapt to customer application
- Aluminium front panel with modern design
- Available in different versions (standard, low and high models)
- Colour shade: white (RAL 9016)

*Only for standard and high models as built in functions. Accessible to low models when connected to another Smart pilot heating panel through Cozytouch

** Model types : A : Vertical wall mounted / B : Horizontal wall mounted / C: Vertical Floor standing / D : Plinth





Standard

High

Low

EASY TO INSTALL

 <p>A B C D</p> <p>Model available**</p>	<p>GENTLE HEAT RADIATOR 750 TO 2 000 W</p> <p>Output</p>	<p>UP TO +45% ENERGY SAVINGS*</p> <p>Energy saving</p>
 <p>Digital controls</p>	<p>Smart Pilot Cozytouch io</p> <p>Technology</p>	<p>CAST IRON HEATING ELEMENT + FRONT HEATING FILM</p> <p>Heating element type</p>



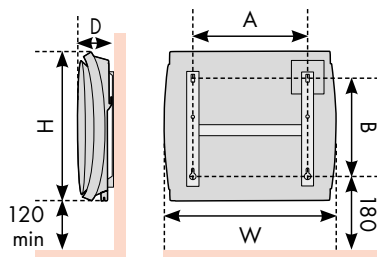
- 1 Digital controls
- 2 Over-heating safety device
- 3 Room temperature sensor
- 4 Aluminium front panel
- 5 Heating film over the whole surface
- 6 High-performance cast iron heating element
- 7 Movement & light sensors



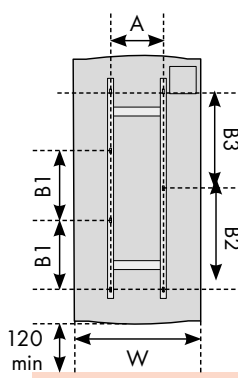
- 1 MENU button to access appliance various functions
- 2 Energy consumption indicator
- 3 ON/OFF switch
- 4 Menu navigation, temperature & active mode setting buttons

INSTALLATION DIMENSIONS (in mm)

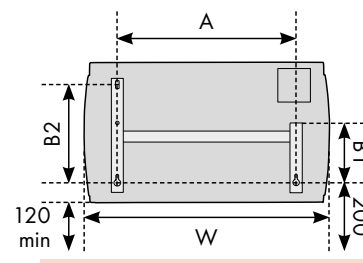
Standard



High



Low



MARADJA SMART PILOT IO

TECHNICAL DATA

TECHNICAL DATA								
OUTPUT (W)	DIMENSIONS (mm)							NET WEIGHT (kg)
	Width (W)	Height (H)	Depth (D)	A	B/B1	B2	B3	
Maradja smart pilot Standard								
750	490	615	142	269	345	-	-	15.3
1 000	640	615	142	417	345	-	-	21
1 250	790	615	142	566	345	-	-	26.5
1 500	940	615	142	713	345	-	-	29.6
2 000	1 160	615	142	935	345	-	-	40.4
Maradja smart pilot High								
1 000	468	1 160	136	338	282	453	383	25
1 500	468	1 385	136	338	375	453	383	27
2 000	468	1 605	136	338	375	453	383	36.2
Maradja smart pilot Low								
750	728	380	136	549	180.5	311.5	-	14.7
1 000	876	380	136	697	180.5	311.5	-	18.2
1 500	1 172	380	136	993	180.5	311.5	-	25.7

Note: the appliances' operation may be random at altitude.