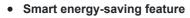
Pax Radiator 1600x300, 1000W/230V

Cat. Part	6283-0
Number	
EAN 13	7391477628303
SE EL (SEG)	8557830
SE VVS (RSK)	6736544
NO EL (EFO)	5421044
DK EL (DB)	1817439
DK VVS (VVS)	332031316
FI EL (SNRO)	8133227



- Hidden thermostat
- Single panel
- 1000W / 230V
- Width 1600mm, Height 300mm

Electric oil-filled radiator, height 300 mm, width 1600 mm, single panel, 1000W, 230V

Functions

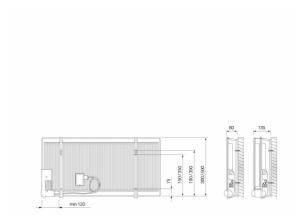
Run on Timer

Tecnical data

Installation type, wall, celing et.c	Wall
Max watt(W)	1000
Supply Voltage (12V-400V)	230V
Electrical Supply Phase	1-Pha
Insulation Class	l skal
Protection (IP)	IP 24
Heat Output, elctrical products (W)	1000
Unpackaged Product Width (mm)	1600
Unpackaged Product Height (mm)	300
Unpackaged Product Depth (mm)	80
Material	Steel
Etim Code	EC00

1000 230V AC 1-Phase skall skyddsjordas P 24 1000 1600 300 300 Steel EC000593

Meassure sketch/CAD



Description

Oil-filled radiators

An advantage of choosing oil-filled radiators is that they offer a better indoor environment since they do not dry out the air. Nor do they become hot enough to combust and disperse dust particles, which improves the indoor climate for those with respiratory sensitivity.

Comfort and energy-saving temperature

Pax oil-filled radiators are equipped with a smart energysaving feature. Since the thermostat unit has integrated control intelligence, you can adjust the temperature individually as needed for each room.

Energy efficient

Using the thermostat in a conventionally insulated house is very energy efficient! Every one degree reduction in temperature over 20°C equals a reduction in heating cost of roughly 3-5%.

Allows air to circulate

Pax radiators are built to provide even air movement around the panel, therefore we advise against using a radiator guard.

The folded metal section on the back is called the convector, and it has been design to have a larger surface area than conventional radiators. This allows the radiator to be made more compact but with the same output.

Installation

Our radiators require permanent installation and must be installed by a licensed electrician.

Ask your installer to check the connection voltage in the room in which you intend to place the radiator to ensure that you get the right radiator in the right place.

Sizing - calculation

Typically, around 60-80W per m2 usually covers the heating demand without overworking the radiator, provided that the rooms have a normal ceiling height of 240/250. For higher ceiling heights, heating must instead be sized according to volume, at around 25-35W per m3. Keep in mind that having many windows and large exterior wall surfaces may increase the heating demand compared to the typical wattage.

to heat the room without having to operate continuously at full capacity. By oversizing slightly, the panel surface will never be perceived as uncomfortably warm. However, undersized heater output will require the heater to work at high capacity, and, as a result, the panel may be perceived as excessively hot.

Recycling

If a radiator must be scrapped, all radiator oil – both vegetable oil and mineral oil – must be handed in to a recycling centre. Contact your municipality for further information. (Swedish regulations).

Advantages of Pax oil-filled radiators:

1. Discreetly placed electronic thermostat with precise control.

2. Selectable automatic switching (4°C) between comfort and energy-saving temperature, with repeating timer.

3. Anti-frost temperature (7°C).

4. Low-temperature design: surface temperature max. 60°C (adjustable function).

5. Max. temperature limiting: max. 23°C in the room (adjustable function).

- 6. Quiet electronic thermostat and no moving parts
- 7. Made in Sweden.
- 8. 5 year warranty.

Radiators for different needs

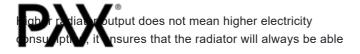
Pax has one of the widest range of quality radiators on the market. No matter if you are just replacing an existing radiator or installing a new heating system in your home, we have the model for you.

Adjustable mounting brackets always included Pax radiators always come with adjustable mounting brackets at no extra charge. This saves plenty of time for the installer and makes cleaning easier.

On the other hand, the heating demand decreases in rooms with small windows and/or little exposure to exterior *Foote* Manufactured in our factory in Hälleforsnäs - the heart of

walls. If the room for which you are sizing has always been Sörmland

cold, ensure that the new radiator is able to provide a little more output.



For your safety, each individual radiator undergoes very thorough quality and safety tests. All Pax radiators are, of course, S-marked. It is your assurance of safety and electrical safety.

Accessories



ThermostatprotectionCat6282-0