

Pax Radiator 800x300, 500W/230V

Cat. Part 6273-9

Number

EAN 13 7391477627399

 SE EL (SEG)
 8557739

 SE VVS (RSK)
 6736540

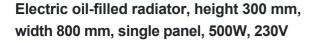
 NO EL (EFO)
 5421040

 DK EL (DB)
 1817150

 DK VVS (VVS)
 332031308

 FI EL (SNRO)
 8133225

- · Smart energy-saving feature
- Hidden thermostat
- Single panel
- 500W / 230V
- Width 800mm, Height 300mm



Functions

Run on Timer

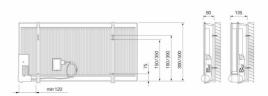
Etim Code

Tecnical data

Installation type, wall, celing et.c Wall Max watt(W) 500 Supply Voltage (12V-400V) 230V AC **Electrical Supply Phase** 1-Phase Protection (IP) **IP 24** Heat Output, elctrical products (W) 500 Unpackaged Product Width (mm) 800 Unpackaged Product Height (mm) 300 Unpackaged Product Depth (mm) 80 Material Steel Maximum operating temperature (°C) 60 Minimum operating temperature (°C) -30 **Environmental Certificate** SundaHus



Meassure sketch/CAD



EC000593



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

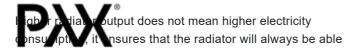
Pax has one of the widest range of quality radiators on the market. No matter if you are just replacing an existing radiator or installing a new heating system in your home, we have the model for you.

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

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



Thermostat protection 6282-0

Cat