

Silicium Optimus



Energy saving



Electric inertia radiators



Stand-alone

It follows you..
... wherever you are

Individualized and mobile heating system with easy room temperature management.

Patented system that combines convection, radiation and heat accumulation to **effectively reduce the consumption.**

Manufactured with double external **DUAL-KHERR** silicon stone inertia panels to **stabilize temperature and reduce consumption.**

It includes the latest technology in energy restriction, a TRIAC control manager (TCM) that reduces **the flow of electric consumption.**

Open window detector to stop heating process when a window is open.

Double insulation, Class II, for **extra safety.**

Multi directional castors to help transportation on any flooring surface.



Advanced TECH Control manager

- Control system based on PID technology and TRIAC interfaces.
- Intuitive and easy digital display with safety lock.
- Built-in electronic ambient thermostat.
- Daily timer with advance functions.
- Open window detector.



Technical features



Double External heat accumulation Stone panel
DUAL-KHERR



Smart Tech control



Homogeneous temperature and energy restriction with TCM



Aluminium grip for safety transport

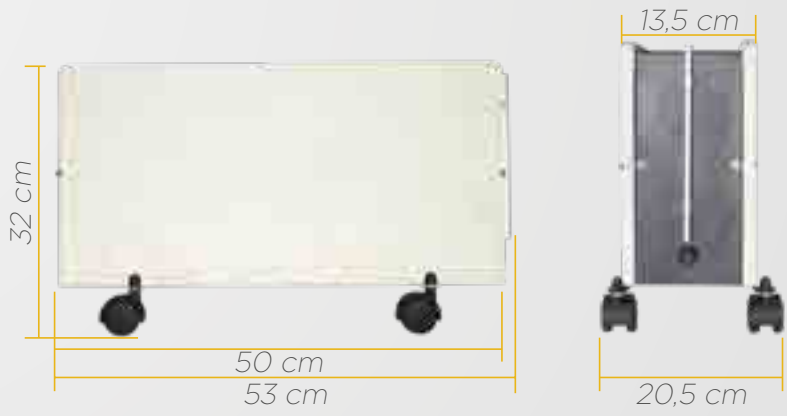


Multi directional castors



Slim design, Powder coated steel structure.

Dimensions





Optimus Features

Voltage	230V
Frequency	50 Hz / 60 Hz (as per version)
Input	800 / 1600 W
Connecting plug	Double pole, 10 A / 250 VAC
Safety thermostat	Automatic rearm. Range 0° - 90°
Electronic room thermostat	Range 5°C to 24°C
Electric protection	Class II
IP protection	IP 24
Fitting system	Stand-alone

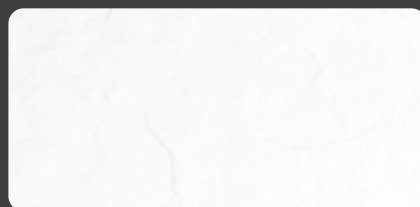
Power (W)	Packaging dimensions (cm)	Weight (Kg)	Units per pallet*	
			FTL	LTL
800/1600	60x40x20	9,8	48	40

*FTL: Full truck loads. LTL: Less than a truck loads

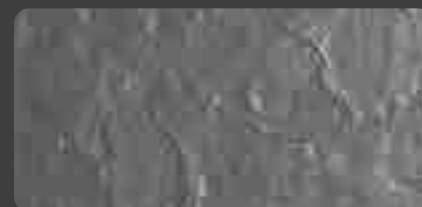
Recommended finishes for Optimus models



Classic



White slate



Black slate



White Cashmere - Mimetic

White cashmere finish can be painted in any colour you may wish if you add a coating for waterproof surfaces that can be found in any painting shop.