

### Our models at a glance

- **H-series:**  
Infrared heaters **without frame** for installation on walls and ceilings
- **F-series:**  
Infrared heaters **with frame** for installation on walls and ceilings
- **CF-series:**  
Infrared heaters **with frame** specifically designed for installation in grid and coffered ceilings due to standardized sizes (60x60cm / 62x62cm / 120x30cm)

### Advantages at a glance

- Up to 1200 watts heating capacity provide a cosy and comfortable warmth in every room
- Easy installation – ready for immediate use
- Enormous cost and energy savings in comparison to conventional heating systems
- Latest technology: Highest efficiency thanks to efficient Carbon Crystal heating elements
- Installation possible on ceilings and walls
- Ultra slim construction
- Safety: overheating protection
- Radiation span of up to 3,5 Meters
- Dry walls - no formation of mold
- Ideal for targeted heating of personal relaxation area



### Heating using the principle of solar radiation

These ultra-flat wall and ceiling heaters of the brand **Viesta** with their up to 1200 Watt offer high heating capacity and are an effective heating source.

The infrared heater is an indirect heating method and simulates solar heat by heating all objects that come into contact with the infrared rays instead of heating the air like conventional heating systems.

Similar to a tiled fireplace, they release warmth evenly into the room.

A rule of thumb is: In rooms with a good insulation, an outer wall and a ceiling height of approx. 250cm you should estimate approx. 50W per square meter.

### Carbon crystal technology

A Carbon Crystal Infrared heater uses the properties of the carbon crystals by imitating the infrared radiation with the energetic stimulation.

The combination of polyurethane as insulation and as the reflecting layer results in a safe and reliable heating system with very low energy loss.

### Upon request available with programmable thermostat (TH12) or non-programmable thermostat (TH10)

The Viesta TH10 / TH12 thermostats are used to control the room temperature by the accurate temperature control of electrical heating systems such as infrared heaters.

The thermostat is an easy to use temperature-dependent switched outlet, which measures the room temperature and regulates it to the desired target value.

**Technical  
Specification**
**Viesta Heating Panel ( Infrared heater )**

CF-Serie (white, with frame)	CF360 60 x 60 cm	CF360 62 x 62 cm	CF360 120 x 30 cm
Heating output	360 Watt		
Heating element	Infrared-carbon Crystal-Technology		
Weight	4 kg	4,5 kg	4,5 kg
Protection class	IP44		
Radiation range	~ 3,5 m		
Surface temperature	90 - 110°C		
Voltage	220 - 240 V~, 50 Hz		
Overheating protection	Yes		
Length of cable	3 m		
Measurements	595 x 595 x 22 mm	615 x 615 x 22 mm	295 x 1195 x 22 mm

F-Serie (white, with frame)	F300	F450	F600	F700	F780	F1200
Heating output	300 Watt	450 Watt	600 Watt	700 Watt	780 Watt	1200 Watt
Heating element	Infrared-carbon Crystal-Technology					
Weight	2,4 kg	3,8 kg	4,8 kg	5,0 kg	6,0 kg	9,0 kg
Protection class	IP44					
Radiation range	~ 3,5 m					
Surface temperature	90 - 110°C					
Voltage	220 - 240 V~, 50 Hz					
Overheating protection	Yes					
Length of cable	3 m					
Measurements	505 x 605 x 22 mm	505 x 905 x 22 mm	605 x 905 x 22 mm	605 x 1005 x 22 mm	785 x 1005 x 22 mm	1005 x 1205 x 22 mm

H-Serie (white, without frame)	H300	H400	H500	H600	H700	H900	H1200
Heating output	300 Watt	400 Watt	500 Watt	600 Watt	700 Watt	900 Watt	1200 Watt
Heating element	Infrared-carbon Crystal-Technology						
Weight	4,8 kg	6,3 kg	7,0 kg	7,8 kg	9,3 kg	11,4 kg	13,6 kg
Protection class	IP44						
Radiation range	~ 3,5 m						
Surface temperature	75 - 95°C ( Reverse side temperature: < 40°C )						
Voltage	220 - 240 V~, 50 Hz						
Overheating protection	Yes						
Length of cable	2 m						
Measurements	500 x 600 x 23 mm	600 x 600 x 23 mm	900 x 450 x 23 mm	1000 x 600 x 23 mm	1200 x 600 x 23 mm	1200 x 750 x 23 mm	1200 x 1000 x 23 mm

Technical specifications may vary slightly

**Scope of delivery (all panels):** 1 x Viesta infrared heating panel in desired design,  
1 x Installation material, 1 x Manual (en, de, fr, it, es)

