

# infracomfort®

far-infrared heating



# F SERIES WIFI DATASHEET

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## Frameless WiFi Series Specifications

- Rated voltage: 240V/50Hz
- Heating element: Carbon crystal or NiCr (FW)
- Wavelength: 8,000-15,000nm
- Surface Temperature: 70-90°C
- Electric Conversion efficiency: 98%
- Life expectancy: >100,000 H
- Front Surface: Powder coated Aluminium
- Colour: Off white semi-gloss/ Black semi gloss
- Ingress protection ratio: IP42
- Overheat protection: yes
- Insulation: fully insulated back
- Fitting: direct to ceiling or wall. Suspension mount optional extra
- Cable length: 2m, rear entry
- Standards: CE-LVD, EMC, RoHS, SAA
- Built-in WiFi controller
- Optional connection to external Thermostat (SAS920FHL-7)



Model	Wattage	Length (mm)	Width (mm)	Thickness (mm)	Weight (Kg)	Surface Colour *
FW0606	280	595	595	25	4.1	Off white satin
FW1006	450	1000	595	25	7.8	Off white satin
FW1206-5	550	1195	595	25	8.1	Off white satin
FW1206-7	700	1195	595	25	7.8	Off white satin
FW1206-9	900	1195	595	25	8.1	Off white satin