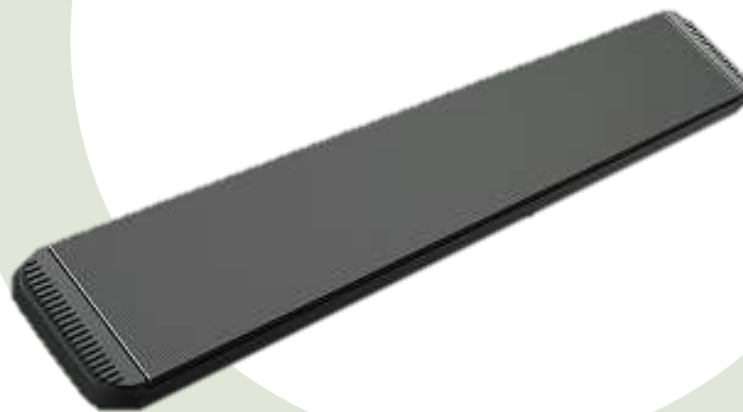




MAGNOHEAT® DARK

MagnoHeat® Dark is a long-wave, low-energy infrared heater made of black anodised aluminium. Its parabolic design maximises heat without emitting visible light. With IP55 protection, power ratings of up to 4,500 W and adjustable brackets, it is the elegant and efficient solution for demanding outdoor (terraces, hotels) and indoor applications.

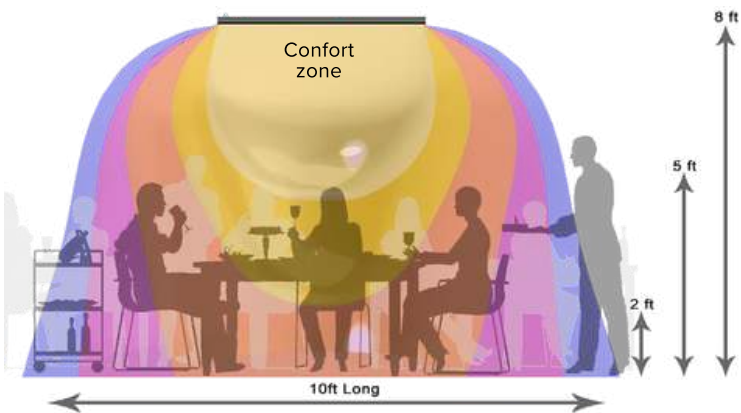
Unidades estándar

Part number	Force	Weight	Dimensions	Voltaje
	kW	kg	mm	
EW15L23	1.5	5.7 (12.6 lb)	1100x201x58 (3.6 x 0.7 x 0.2 ft)	230 V
EW18L23	1.8	6.4 kg (14.1 lb)	1250x201x58 (4.1 x 0.7 x 0.2 ft)	230 V
EW24L23	2.4	7.8 kg (17.2 lb)	1550x201x58 (5.1 x 0.7 x 0.2 ft)	230 V
EW32L23	3.2	9.8 kg (21.6 lb)	1950x201x58 (6.4 x 0.7 x 0.2 ft)	230 V
EW30L40Y	3	12.4 kg (27.3 lb)	1560x250x70 (5.1 x 0.8 x 0.2 ft)	400 V
EW45L40Y	4.5	17.0 kg (37.5 lb)	2150x250x70 (7.1 x 0.8 x 0.2 ft)	400 V

Part number	Force	Weight	Dimensions	Voltaje
EW15L23R	1.5	6.7 (14.8 lb)	1260x201x58 (4.1 x 0.7 x 0.2 ft)	230 V
EW18L23R	1.8	7.4 (16.3 lb)	1410x201x58 (4.6 x 0.7 x 0.2 ft)	230 V
EW24L23R	2.4	8.8 (19.4 lb)	1710x201x58 (5.6 x 0.7 x 0.2 ft)	230 V
EW32L23R	3.2	10.8 23.8 lb)	2110x201x58 (6.9 x 0.7 x 0.2 ft)	230 V

* Identify conditions under which using a single heater is not recommended. The desired radiant intensity can be achieved by using more than one heater and overlapping heat patterns.

Installation height	2,4 mts (8ft)	
	Recommended coverage area (L x W)	
Temperature	Wind conditions	
C° (°F)	Still air	Windy
4500 W		
2 (35)	12,2 m² (132 ft²)	6,7 m² (32 ft²)
7 (45)	19,3 m² (208 ft²)	12,58 m² (132 ft²)
13 (55)	29,7 m² (320 ft)	23,3 m² (252 ft²)
3000 y 3200 W		
2 (35)	7,4 m² (80 ft²)	9,2 m² (100 ft²)
7 (45)	11,1 m² (120 ft²)	7,4 m² (80 ft²)
13 (55)	23,3 m² (252 ft²)	15,5 m² (168 ft²)
1500 W		
13 (55)	3,8 m² (40 ft²)	-



Example: For an ambient temperature of 35°C and 'Still Air' wind conditions, a longwave heater with a 3200W input mounted 8 feet above the floor provides a confort zone coverage area of 10 feet x 8 feet.

The technical documentation is updated periodically. Anemoi reserves the right to modify all or part of the contents of this document without prior notice.