

FAHRENHEAT®

INFRARED PLUG IN HEATERS

FHRARC1115W Series



CONTEMPORARY DESIGN

- Soft, charming, rounded shape, suits any type of furnishing



UNIFORM, Localised, Zonal Heating

- Instant heat
- No warming up required
- Fully directional
- Clean - no combustion or odors



Energy Savings

- Exclusive parabolic reflectors provide class leading heat performance while using less electricity
- No need to waste energy heating the entire area, apply heat only where needed



APPLICATIONS:

- Houses, Patios
- Inside/Outside Work Areas
- Changing rooms, Sports and Fitness Areas, Health Spas, Swimming Pools
- Terraces, Open Outdoor Areas, Winter Gardens, Verandas
- Outdoor Bar Areas and Gazebos
- Restaurants, Hotels and Pubs



Conforms to ANSI/UL2021
and CSA C22.2, No. 46

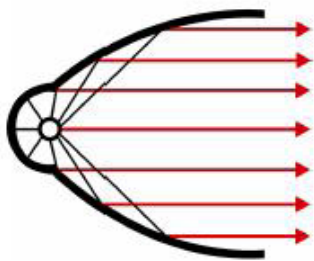
SELECTION CHART

CATALOG NUMBER	VOLTS	PHASE	AMPS	WATTS	BTU/HR.
FHRARC11115W	120	1	12.5	1500	5118



MOUNTING LIMITATIONS

- This heater is intended for wall mounting only using the wall bracket provided with heater.
- Heater must be mounted at least 7 feet (2.1 M) off floor.
- Do not mount heater to ceiling.
- Top of heater must be located at least 8" (203 mm) from the ceiling with ends at least 36" (914mm) from walls.



DESIGN

Fahrenheit Infrared heaters optimise short wave infrared energy by means of computer designed parabolic reflectors. These are fundamental to the high performance of our heaters. In our heaters more than 60% of the heat is generated by the reflector and 40% by the tube. This is because heat radiation obeys the laws of optics both in terms of reflection and refraction. Berko has designed and produced a full range of special reflectors that optimise infrared performance using different reflectors tailored to the heaters application. Fahrenheit reflector technology is the result of detailed theoretical research and experimentation. This wealth of experience in the study of refraction has led to the development of our high performance symmetrical reflectors, providing measurable energy savings.

DIMENSIONS

