



TECHNICAL SPECIFICATION FOR:

## 20KW FLOOR STANDING EMULATOR

### OVERVIEW

- ✔ Multiple switch settings for closer control
- ✔ Emulating IT hardware
- ✔ Designed for data centres with no existing racking



### DESCRIPTION

The Celsius Hire 20KW FLOOR STANDING EMULATOR are designed to test the infrastructure of a data centre, in particular the power supplies and cooling system, before the installation of any IT hardware.

Our floor standing emulators are designed for data centres with no racking in place. Offering low Delta-T solutions for large Data Centres; each unit is capable of emulating racks with a load capacity anywhere between 1KW - 20KW. There are 6 sets of switches to control the load between; fan only, 50%, 75% and 100%. Each 20KW Emulator includes 3 x 32A Single Phase connections, but with our extensive catalogue of splitters and distribution boards, we can plug in to virtually any power connection.

CELSIUS HIRE

Call for your rental on:  
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All data is subject to change and continuous improvement without notice. All equipment is designed to relevant mechanical and electrical directives.

## DATA

HEATING CAPACITY	KW	20KW (Multiple settings)
AIR FLOW	L/S	2500L/S
TEMPERATURE RANGE (DELTA T)	°C	16°C
WIDTH	mm	805
DEPTH	mm	405
HEIGHT	mm	1320
WEIGHT	KG	65
POWER CONNECTION	n/a	3 X 32A 3Pin Commando
ELECTRICAL SUPPLY VOLTAGE	V	230
MAX RUNNING CURRENT	A	96