



TECHNICAL SUMMARY SHEET

RACK 18/400/230 19" RACK MOUNTED

SERVER SIMULATOR



Type Ref	RACK 18/400/230
Max Voltage	400 volts, 3 phase 50 hz or 230 volts, 1 phase 50hz
Full Load Rating	Nominal: 18000W - 26A - 400V 3 phase or 230V 3x1 phase
Controls	MANUAL: 18 separate 1000W loads at 400V or 230V each load adjustable in 1 steps of 1000W AUTO: 18 separate 1000W loads at 400V or 230V each load adjustable in 1 steps of 1000W from the computer
Adjustment	1x 1000W step x 18 steps selected via panel or computer
Connection	One sockets 32A 400V or 6x16A 230V
Cooling	1 low noise, horizontal force air cooling fan, powered from the test source. Cool air intake at front, hot air exhaust at rear.
Airflow	Total airflow 3000 m3/h
Element Type	The resistor mounted on the mica composite card
Dimensions & Weight	13U (578mm high x 422mm deep plus handles) 19" rack assembly. Weight 26 kgs
Construction	Steel, with powder coated green gloss finish front panel. Enclosed tray assembly with rear grill
Operating Temperature	0-45 °C/0-113 °F
Storage Temperature	0-80 °C/0-176 °F
Movement	Front handles for slide in assembly to 19" racks
Optional Extras	Cables: 3 phase or 3x2x1 phase

Environmental Air Temperatures

