



MN2050D SPECIFICATION

NETWORK

RF OUTPUT Frequency Range	9kHz to 30MHz
Maximum continuous current	10A
Maximum voltage at line input, live to neutral	253 VAC
Line input supply frequency	DC to 60 Hz
Supply lines	2
Supply line output impedance Figure 2 shows typical impedance.	As CISPR16
Voltage drop for each line at 10A/50Hz	2.4 VAC RMS
Internal power dissipation at 10A	50W
Line input connector	Interpower 83011340
Line output connector	UK/Europe/France/USA & Japan, according to model

FILTER LIMITER

Insertion Loss	10dB \pm 0.5dB
Frequency Response	9kHz to 30MHz
Maximum continuous Input (25°C)	36dBm
Input Temperature De-rating	Linear 30dBm at 50°C
Maximum DC Voltage on Input	400 volts
Maximum Intermittent Input (1 second)	42dBm
Peak Power (non repetitive)	4kW
Maximum Output Power (for 42dBm input)	15dBm
Maximum Input Level (no compression)	15dBm
50Hz Rejection	100 dB

MECHANICAL

Overall dimensions 150h X 450w X 310d (mm)

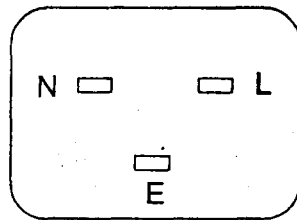
Weight 7 kg

ENVIRONMENTAL

Ambient operating temperature range 0°C - 40°C

Storage temperature range 0°C - 60°C

SINGLE PHASE SUPPLY CONNECTIONS



N	NEUTRAL
L	LIVE
E	EARTH