



Wiring Diagram

(N510 models only)

The parts of the wiring diagram are (See Art01575):

1	120 VAC
2	-12 VDC Power supply
3	+12 VDC Power supply
4	Power board
7	AC heater
8	DC heater (model N510.3)
9	Gas safety valve
12	Display board
13	Temperature sensor
14	Fan (optional)
15	Thermostat (optional)
16	Voltage regulator
17	ON / OFF switch
18	MODE switch
19	TEMP SET switch
20	Microprocessor
21	LED