

installation

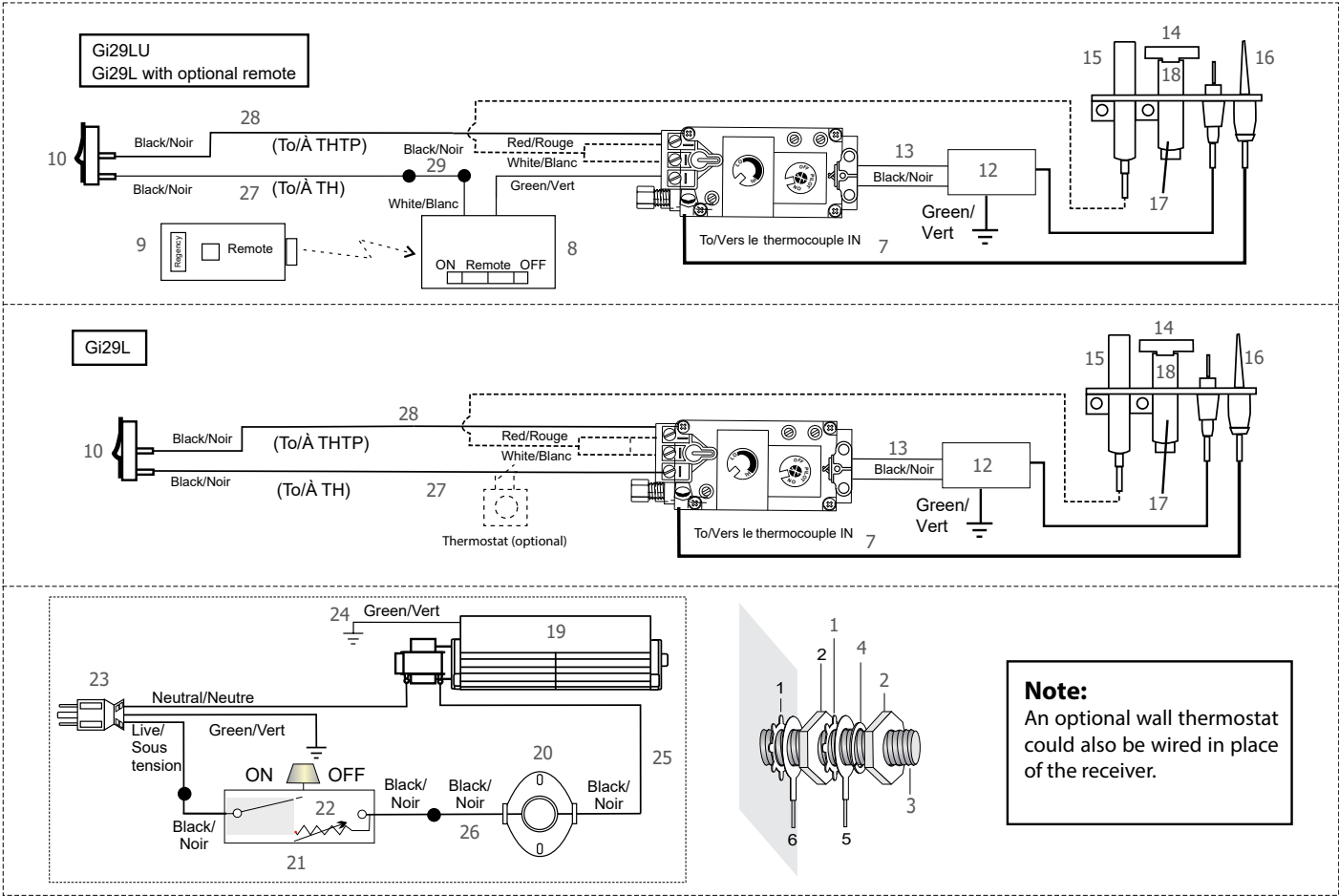
Wiring Diagram

This heater does not require a 120 V A.C. supply for operation. In case of a power failure, the burner switch and the remote control/thermostat will continue to operate. However, a 120 V A.C. power supply is needed for the fan/blower operation.

CAUTION

Ensure that the wires do not touch any hot surfaces and are away from sharp edges.

S.I.T. Valve



ITEM	PART #	DESCRIPTION
1	904-153	Star Lock Washer
2	904-330	8-32 Hex Nut
3	904-612	8-32 x 1/2" Ground Lug
4	904-169	#10 Split Lock Washer
5	910-692	Green Ground Wire
6	N/A	Power Cord Ground Wire
7	910-478	Novasit Gas valve NG/LP
8	911-338/P	Remote Transmitter
9	910-592-OFT	Remote Receiver
10	311-526	ON/OFF switch Assembly
11	911-308	Remote Receiver Wire (Each)

ITEM	PART #	DESCRIPTION
12	910-073	DC Spark Generator Bat-tery Box
13	910-074	DC Spark Generator Switch c/w Wires
14	910-038/P	Pilot Assembly - NG
14	910-039/P	Pilot Assembly - LP
15	910-341	Thermopile
16	910-386	Thermocouple
17	910-030	Spark Electrode
18	910-096	3 Way Pilot Hood
19	911-071/P	Blower Motor
20	W241050	Fan Thermodisc

ITEM	PART #	DESCRIPTION
21	910-330	Fan Speed Controller
22	904-586	Fan Speed Control Knob
23	911-096	120 Volt Power Cord
24	910-692	Green Ground Wire
25	910-811	Black Wire
26	910-896	Black Wire
27	910-811	ON/OFF Burner Switch Wire
28	910-818	ON/OFF Burner Switch Wire
29	911-417	Black Jumper Wire
N/S	911-164	Remote Wiring Harness