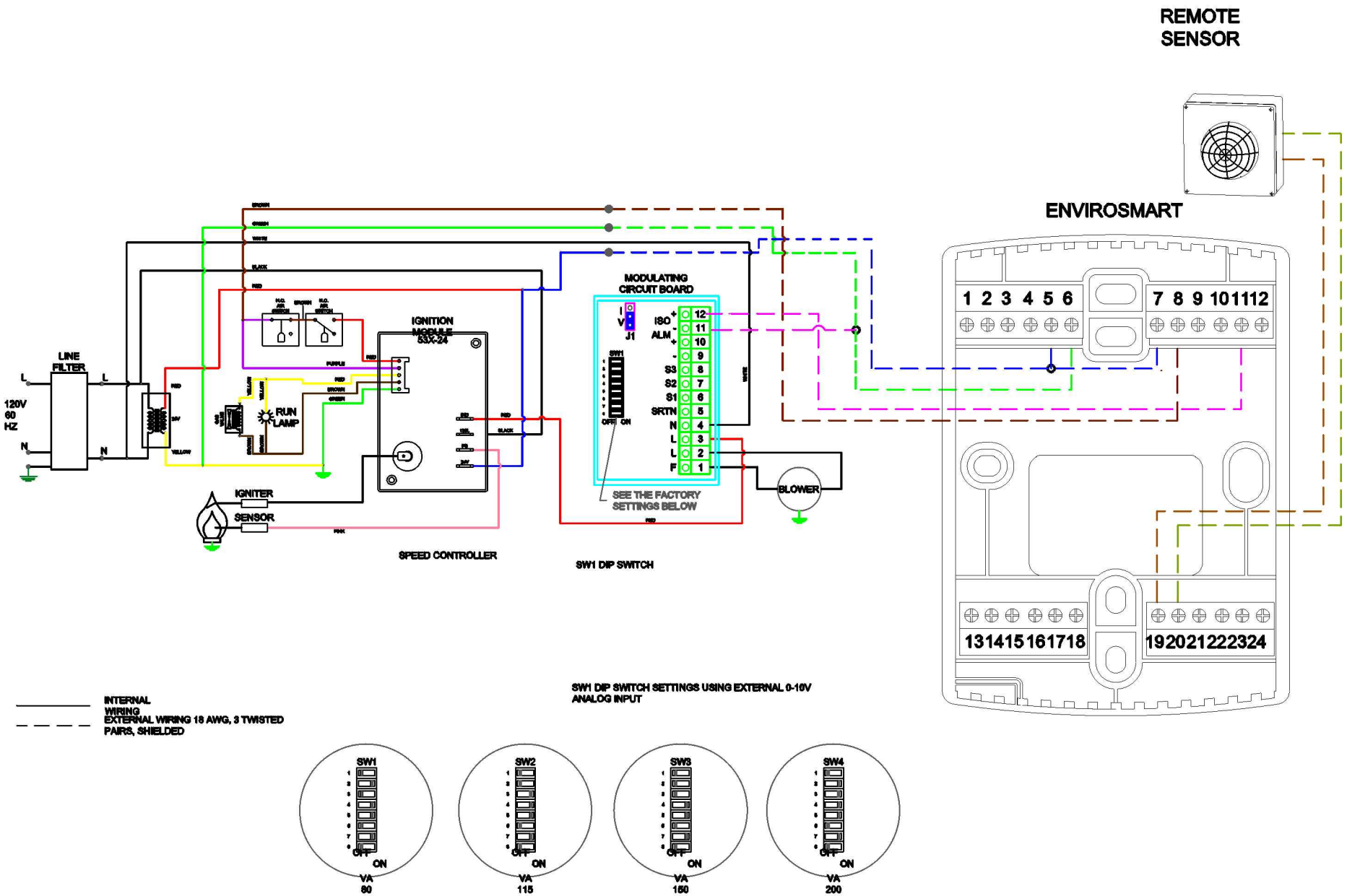
REMOTE SENSOR
ENVIROSMART
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
19 20 21 22 23 24
LINE FILTER
120V 60 HZ
L
N
RUN LAMP
IGNITION MODULE 53X-24
IGNITER
SENSOR
MODULATING CIRCUIT BOARD
J1
ISO +
ALM -
+
-
S3
S2
S1
SRTN
N
L
L
F
12
11
10
9
8
7
6
5
4
3
2
1
SW1
OFF ON
SEE THE FACTORY SETTINGS BELOW
BLOWER
SPEED CONTROLLER
SW1 DIP SWITCH
INTERNAL WIRING
EXTERNAL WIRING 18 AWG, 3 TWISTED PAIRS, SHIELDED
SW1 DIP SWITCH SETTINGS USING EXTERNAL 0-10V ANALOG INPUT
SW1
SW2
SW3
SW4
OFF
ON
VA 80
VA 115
VA 150
VA 200