



LED Flash Codes

Internal Fault

Under Voltage

Welded Start Capacitor Relay

Welded Relay / Shorted SCR

Excess Ramp-up Time

Reverse Rotation

Internal Over-temperature

Locked Rotor

Load Loss

NOTE: Green LED (supply) is fully ON and red LED (alarm)

is OFF in normal running mode.

OFF

2 Flashes

3 Flashes

4 Flashes

5 Flashes

6 Flashes

7 Flashes

8 Flashes

10 Flashes

Alarm LED Supply LED Alarm

Flashing

ON

ON

ON

ON

ON

ON

ON

ON

START CAP / Dual RUN CAP - Fan Circuit Included

DISCONNECT ALL SUPPLY VOLTAGES BEFORE WORKING ON ANY EQUIPMENT.

Fig. 1 Conventional HVAC unit with hard start kit installed.

