CAS-3, 6, and 7, Power Vent, Single Oil-Fired System with Standard Primary Control

Wiring Diagrams for CAS Units

New wire supplied by installer
Solderless connector (wire nut)

Primary Control
Honeywell R8184G or equivalent

To furnace limit or boiler control

Optional WMO-1

Burner Motor

Ignition Transformer

CAS-3 wiring Block
L1 N M T1 T2 T3

CK control Kit
L1 N M T1 T2 T3

POWER VENTER OR DRAFT INDUCER MOTOR

Customer Service: 252.522.3031