WIRING DIAGRAM ▲ WARNING Models: E2EB-020HB, 023HB, 023HB - 5 TON Switch circuit breakers to the "off" position before servicing the furnace. **∓**СВ-В СВ-В Notes: 1) See unit data label for Cont 2 recommended supply wire sizes. 2) Thermostat anticipator setting : Bottom 10.0 0.75 Amps **∓** CB-A White Jumper Wire (See note 7) СВ-А 3) To change blower speed on units without a relay box installed refer Grey to installation instructions H IFM 4) Refer to furnace and/or relay box мн 6 - Org. installation instructions for thermostat connections. 5) If any wire in this unit is to be replaced it must be replaced with 105°C thermoplastic copper wire Top - 11.6/10.0 of the same gauge. 6) Not suitable for use on systems exceeding 120V to ground. Cont 1 7) This wire is used with some accessories. See accessory Installation Instructions for further detail. 240V 8) Refer to Installation Instructions Transformer for complete wiring diagram. Legend: 24V CB = Circuit Breaker Fuse Cont 2 E = Heater Element IFR = Fan Relay IFM = Fan Motor Cont 1 Cont = Contactor White LS = Limit Switch = Fan Plug Red

IFR1

Green

Grey

7103200 (Replaces 7102490)