## WIRING DIAGRAM **WARNING** Switch circuit breakers to the "off" position before servicing the furnace. Models: E3EH-012H **≕**СВ-В св-в 💳 Notes: 1) See unit data label for recommended supply wire sizes. 2) Thermostat anticipator setting : 0.20 Amps 3) To change blower speed on units without a relay box installed refer to installation instructions 4) Refer to furnace and/or relay box **☐** CB-A CB-A Grey 5 - Black 4 Rlue 3 installation instructions for thermostat connections. —Blue—3 —Yellow-2 5) If any wire in this unit is to be 6 Org. replaced it must be replaced with IFS 105°C thermoplastic copper wire of the same gauge. 6) Not suitable for use on systems exceeding 120V to ground. 7) This wire is used with some Cont 1 accessories. See accessory Btm - 11.6 Installation Instructions for further detail. 240V 8) Refer to Installation Instructions for complete wiring diagram. Transformer Legend: 24V IFM = Fan Motor CB = Circuit Breaker Fuse Cont 1 E = Heater Element IFS = Fan Switch Cont = Contactor White Pig-Tail LS = Limit Switch Grey Pig-Tail (See Note 7) = Fan Plug Red Pig-Tail 710381A (Replaces 7103810)