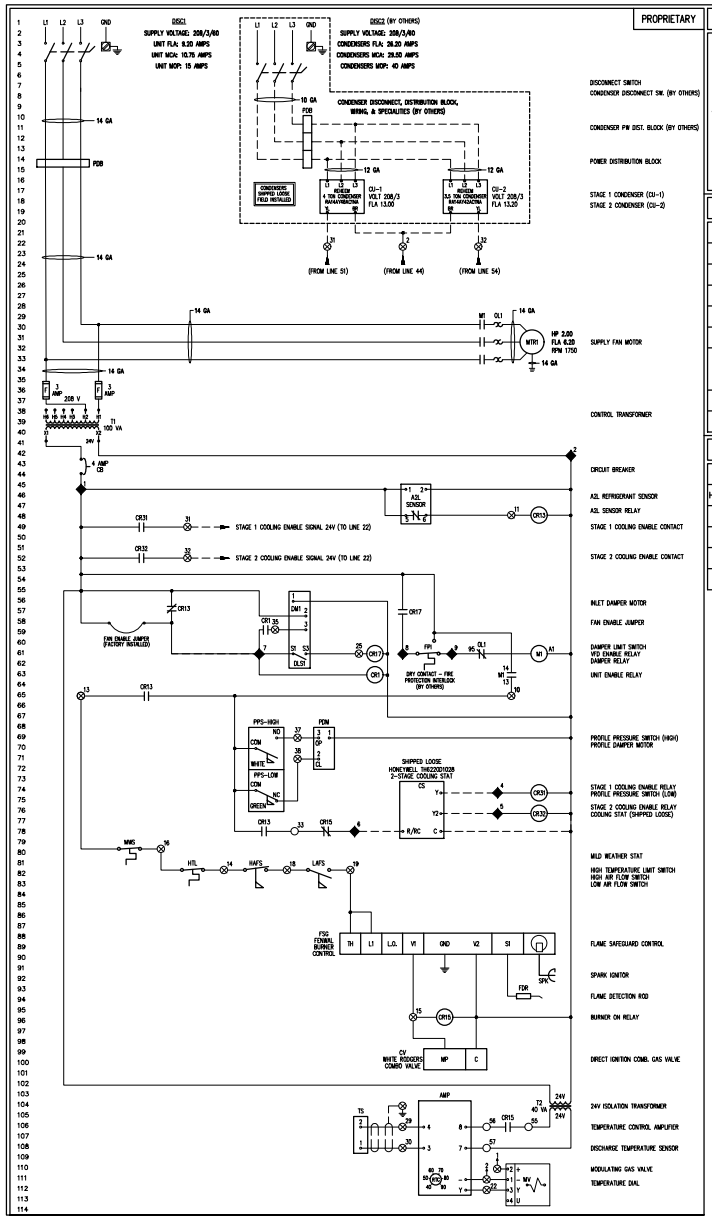

PLEASE NOTE

ALL FIELD WIRING SHALL BE THWN, THHN OR MTW WIRE TYPE (OR SHIELDED CABLE WHERE NOTED ON SCHEMATIC) RATED FOR 75° C AND LABELED OR IDENTIFIED AT EACH END FOR EACH CONNECTION BEING MADE. WIRING SHALL BE INSTALLED PER NEC AND LOCAL CODE REQUIREMENTS

ALL CONTROL WIRING SHALL BE AS FOLLOWS:

GAUGE	MAX DISTANCE
18	50'
16	75'
14	150'
12	250'

* DO NOT RUN LINE VOLTAGE WIRES WITH CONTROL WIRES *

LEGEND

SYMBOL	DEFINED AS
	(GND) EARTH GROUND GALV. ZINC, MAGNESIUM ROD
○	WIRE NUMBERS
⊗	TERMINALS IN CONTROL PANEL
⊘	TERMINALS IN REMOTE PANEL
- - - -	REMOTE PANEL WIRING
◆	FIELD WIRING BETWEEN TERMINALS IN REMOTE PANEL & TERMINALS IN UNIT CONTROL PANEL
⊂⊃	SHIELDED CABLE
—⟨⟩—	FIELD CONNECTION

UNIT SET POINTS

DEVICE	RECOMMENDED SETTING:
HAFS / LAFS	0.90" / 0.40" WC
HTL	130° F
MWS	65° F
PPS-HIGH	CLOSES ABOVE 0.75" WC
PPS-LOW	CLOSES BELOW 0.60" WC

T2-DX -3PH BASE CABINET

- CAST ALUMINUM BURNER
- 0.5" FM/ETL DIRECT SPARK IGNITION MANIFOLD
- UNPAINTED UNIT
- BASE CABINET INSULATION (1" FOIL FACE)
- 2HP 208/3/60 TEFC PREMIUM EFFICIENT IMPORT MOTOR
- RUBBER INTERNAL VIBRATION ISOLATORS
- STANDARD DUTY FAN
- DWDI FORWARD CURVED BLOWER (G10-8)

COOLING SECTION

- DRAW-THRU COOLING SECTION
- CBM2 COIL SECTION
- COOLING COIL
- (1)4 TON (1)3.5 TON 208-230/1 CONDENSING UNIT (7.5 TONGS & 2 CIRCUITS TOTAL)
- SPLIT SYSTEM - FIELD INSTALLED BY OTHERS
- COIL SECTION - 1" FOIL FACE INSULATION
- HINGED CBM2 DOOR
- MOTORIZED INLET DAMPER

INLET HOOD

- 2" ALUMINUM CLEANABLE FILTERS

UNIT CONTROLS

- DELETE REMOTE PANEL
- FAN ENABLE DRY CONTRACT (SIGNAL BY OTHERS)
- BURNER ENABLE DRY CONTRACT (SIGNAL BY OTHERS)
- MAXITROL 14L - DISCHARGE TEMP. CONTROL (UNIT)
- COOLING STAT (SHIPPED LOOSE)
- MILD WEATHER STAT
- FIRE PROTECTION INTERLOCK
- NON-FUSED DISCONNECT SWITCH
- NO POWER WIRING HARNESS
- NO REMOTE WIRING HARNESS

SPECIAL LINE ITEMS

- (1)A2L REFRIGERANT LEAK CIRCUIT

"IT IS THE RESPONSIBILITY OF THE ARCHITECT/OWNER TO ENSURE THAT THE HOOD CLEARANCE FROM LIMITED-COMBUSTIBLE MATERIALS IS IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS"

"ALL EQUIPMENT IS U/L LISTED COMPONENTS"
NAKS HOODS ARE BUILT IN COMPLIANCE WITH : NFPA #96 & UL710
AND ARE RECOGNIZED BY ONE OR MORE OF THE FOLLOWING: - NSF INTERNATIONAL -U/L -OPENINGS ARE RECOMMENDED SIZES, DUCT OPENINGS TO BE CUT AND DUCTS INSTALLED IN FIELD

NSF · c UL us LISTED MH19567 · NFPA

REVISIONS

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EQUIPMENT SCHEDULE

T2-DX WIRING

CONTRACT NO. - ITEM NO. -

JOB: -
LOC: -
CUST: -
CUST#: -

DWG# -

SHT -
OF -