



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THIN WALL OR #14 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)—	(GND) EARTH GROUND CALC. ZONE 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
—(S/C)—	SHIELDED CABLE
—(F/C)—	FIELD CONNECTION

UNIT SET POINTS

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

- T3-DX -3PH BASE CABINET**
- CAST ALUMINUM BURNER
 - 0.75" FM/ETL DIRECT SPARK IGNITION MANIFOLD
 - UNPAINTED UNIT
 - BASE CABINET INSULATION (1" FOIL FACE)
 - 3HP 208/3/60 TEFC PREMIUM EFFICIENT IMPORT MOTOR
 - RUBBER INTERNAL VIBRATION ISOLATORS
 - STANDARD DUTY FAN
 - DWDI FORWARD CURVED BLOWER (G15)
- COOLING SECTION**
- DRAW-THRU COOLING SECTION
 - CBM3 COIL SECTION
 - COOLING COIL
 - (2)5 TON 208-230/1 CONDENSING UNIT (10 TONGS & 2 CIRCUITS TOTAL)
 - SPLIT SYSTEM - FIELD INSTALLED BY OTHERS
 - COIL SECTION - 1" FOIL FACE INSULATION
 - HINGED CBM4 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 FIELD/INSTALLER FROM LIMITED-COMBUSTIBLE MATERIALS IS IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS."

"ALL EQUIPMENT IS UL LISTED COMPONENTS. NAKS HOODS ARE BUILT IN COMPLIANCE WITH: NFPA 96-6 & UL710 AND ARE RECOGNIZED BY ONE OR MORE OF THE FOLLOWING - NSF INTERNATIONAL -UL -OPENINGS ARE RECOMMENDED SIZES. DUCT OPENINGS TO BE CUT AND DUCTS INSTALLED IN FIELD"

NSF **UL LISTED** **UL**

REVISIONS	
NO.	DESCRIPTION

EQUIPMENT SCHEDULE

TR-DX WIRING

CONTRACT NO. - - - - - ITEM NO. - - - - -

LOC. - - - - -

DATE - - - - -

DWG# - - - - -

SHT - - - - -

OF - - - - -