



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THIN WALL OR NEW WIRE TYPE OR SHIELDED CABLE WHERE NOTED ON SCHEMATIC RATED FOR 75° C AND LABELED OR IDENTIFIED PER NEC AND LOCAL CODE REQUIREMENTS WITH CONTROL WIRES

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 ONLY, ZINC, MAGNESIUM ROD
○	WIRE NUMBERS
⊙	TERMINALS IN CONTROL PANEL
⊖	TERMINALS IN REMOTE PANEL
---	REMOTE PANEL WIRING
◆	FIELD WIRING BETWEEN TERMINALS IN REMOTE PANEL OR TERMINALS IN UNIT CONTROL PANEL
⊞	SHIELDED CABLE
←	FIELD CONNECTION

UNIT SET POINTS

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

- T3-DX -1PH BASE CABINET**
- CAST ALUMINUM BURNER
 - 0.75" FM/ETL DIRECT SPARK IGNITION MANIFOLD
 - UNPAINTED UNIT
 - BASE CABINET INSULATION (1" FOIL FACE)
 - 3HP 208/1/60 ODP STANDARD EFFICIENT DOMESTIC MOTOR
 - RUBBER INTERNAL VIBRATION ISOLATORS
 - STANDARD DUTY FAN
 - DWDI FORWARD CURVED BLOWER (G15)
- COOLING SECTION**
- DRAW-THRU COOLING SECTION
 - CBM4 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 CBM3 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 FOOD EQUIPMENT IS LIMITED-COMBUSTIBLE MATERIALS IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS"

"ALL EQUIPMENT IS UL LISTED COMPONENTS" NAKS HOODS ARE BUILT IN COMPLIANCE WITH: NFPA 96-96 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.	DATE	DESCRIPTION

NORTH AMERICAN
ELECTRICAL CONTRACTORS

152 BEAVER CREEK ST. STE. 1000
EVANSTON, IL 60120
TEL: 708-485-4800 FAX: 708-485-2700

EQUIPMENT SCHEDULE

T3-DX WIRING

CONTRACT NO.	ITEM NO.

DWG# - SHIT - GF -