



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THIN WALL 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)	
1 1/2HP 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	
CBM1 COIL SECTION	
COOLING COIL	
5 TON (SINGLE CIRCUIT) 208-230/3 CONDENSING UNIT	
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 UL LISTED COMPONENTS. NAKS HOODS ARE BUILT IN COMPLIANCE WITH: NFPA 96-8 & 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."



REVISIONS	
NO.	DESCRIPTION

NORTH AMERICAN	
HEATING & AIR CONDITIONING	
152 BEAVER CREEK	1524 N. 15TH ST. SUITE 100
EVANSTON, OHIO 44021	EVANSTON, OHIO 44021
TEL: 440-885-2700	FAX: 440-885-2700
EQUIPMENT SCHEDULE	
T2-DX WIRING	
CONTRACT NO. -	ITEM NO. -
LOC. -	
DATE -	
DWG# -	SHT -
	OF -