



**PROPRIETARY**

**PLEASE NOTE**

ALL FIELD WIRING SHALL BE THINW GAGE 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 CALV. 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

<b>SF7-DX -3PH BASE CABINET</b>	
UNPAINTED UNIT	
BASE CABINET INSULATION (1" FOIL FACE)	
1 HP 208/3/60 TEFC PREMIUM EFFICIENT DOMESTIC MOTOR	
RUBBER INTERNAL VIBRATION ISOLATORS	
STANDARD DUTY FAN	
DWDI FORWARD CURVED BLOWER (G10-8)	
<b>COOLING SECTION</b>	
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 CBM1 DOOR	
MOTORIZED INLET DAMPER	
<b>INLET HOOD</b>	
2" ALUMINUM CLEANABLE FILTERS	
<b>UNIT CONTROLS</b>	
DELETE REMOTE PANEL	
FAN ENABLE DRY CONTRACT (SIGNAL BY OTHERS)	
BURNER ENABLE DRY CONTRACT (SIGNAL BY OTHERS)	
COOLING STAT (SHIPPED LOOSE)	
MILD WEATHER STAT	
FIRE PROTECTION INTERLOCK	
NON-FUSED DISCONNECT SWITCH	
NO POWER WIRING HARNESS	
NO REMOTE WIRING HARNESS	
<b>SPECIAL LINE ITEMS</b>	
(1) A2L REFRIGERANT LEAK CIRCUIT	

"IT IS THE RESPONSIBILITY OF THE ARCHITECT/OWNER TO ENSURE THAT THE FOOD 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 96-6 & 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 LISTED

UL LISTED

REVISIONS

NO.	DATE	DESCRIPTION

**NORTH AMERICAN**

152 READER COURT    1525 15TH ST.    1-800-864-6307  
 DEWRIA, OH 44024-6800    DEWRIA, OH 44024-6800    FAX 440-381-2700

EQUIPMENT SCHEDULE

SF7-DX WIRING

CONTRACT NO. -    ITEM NO. -

REV. -

LOC. -

BLDG. -

FLR. -

DATE -

DWG# -    SHEET -