



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THINN, THINN 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

SF8-DX -3PH BASE CABINET

- UNPAINTED UNIT
- BASE CABINET INSULATION (1" FOIL FACE)
- 1 HP 208/3/60 TEFC PREMIUM EFFICIENT IMPORT MOTOR
- RUBBER INTERNAL VIBRATION ISOLATORS
- STANDARD DUTY FAN
- DWDI FORWARD CURVED BLOWER (G12)

COOLING SECTION

- DRAW-THRU COOLING SECTION
- CBM2 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 CONTACT (SIGNAL BY OTHERS)
- COOLING STAT (SHIPPED LOOSE)
- 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 IS CLEARANCE FROM LIMITED-COMBUSTIBLE MATERIALS 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"



REVISIONS	

<b>NORTH AMERICAN</b> <b>DUCT SOLUTIONS</b>	
152 READER COURT    1704 FIVE    1-800-864-6307 DEWBIA, OH 44024-6800    DEWBIA, OH 44024-6800    FAX 440-387-2700	
EQUIPMENT SCHEDULE	
SF8-DX WIRING	
CONTRACT NO. -	ITEM NO. -
PROJ. -	
LOC. -	
BLDG. -	
DATE -	
DWG# -	SHT -
	OF -