



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THIN THIN OR MTH 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

SF10-DX -3PH BASE CABINET

- UNPAINTED UNIT
- BASE CABINET INSULATION (1" FOIL FACE)
- 1 1/2 HP 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 208-230/3 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 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 LEAKAGE FREE 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 & 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		NORTH AMERICAN SOLUTIONS	
NO.	DATE	DESCRIPTION	BY
EQUIPMENT SCHEDULE			
CONTRACT NO. -		ITEM NO. -	
LOC. -			
DATE -			
DWG# -		SHEET -	