



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THIN, THIN 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

SF5-DX -1PH BASE CABINET	
UNPAINTED UNIT	
BASE CABINET INSULATION (1" FOIL FACE)	
1/2 HP 208/3/60 TEFC PREMIUM EFFICIENT DOMESTIC 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	
3 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	
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)	
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 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 US LISTED

REVISIONS

NO.	DATE	DESCRIPTION

NORTH AMERICAN

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 15201 W. WILSON AVENUE • ST. LOUIS, MO 63147 • TEL: 314-861-7300

EQUIPMENT SCHEDULE

SF5-DX WIRING

CONTRACT NO. - - - - - ITEM NO. - - - - -

LOC. - - - - -

PLANT - - - - -

DATE - - - - -

DWG# - - - - -

SHT - - - - -

OF - - - - -