



PROPRIETARY

PLEASE NOTE

ALL FIELD WIRING SHALL BE THHN, THHN 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

SF11-DX-1PH BASE CABINET
UNPAINTED UNIT
BASE CABINET INSULATION (1" FOIL FACE)
3 HP 208/1/60 ODP STANDARD EFFICIENT DOMESTIC MOTOR
RUBBER INTERNAL VIBRATION ISOLATORS
STANDARD DUTY FAN
DWDI FORWARD CURVED BLOWER (G15)
COOLING SECTION
DRAW-THRU COOLING SECTION
CBM4 COIL SECTION
COOLING COIL
(2) 5 TON 208-230/1 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 CONTRACT (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 HOODS/LEAKAGE 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 & 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
INDUSTRIAL SOLUTIONS

172 READER COURT
EVANSTON, OH 44123-4888

TEL: 440-885-1100 FAX: 440-885-1307
TEL: 440-885-1300 FAX: 440-885-2700

EQUIPMENT SCHEDULE

SF11-DX WIRING

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

REV. - - - - -

LOC. - - - - -

PLANT - - - - -

DATE - - - - -

DWG# - - - - -

SHT - - - - -

OF - - - - -