

- 1. PACKAGE DUCTWORK IS FURNISHED BY AUTOZONE AND INSTALLED BY CONTRACTOR.
- 2. THE BOTTOM OF THE DUCTS ARE TO BE NO LOWER THAN THE
- BOTTOM OF THE ROOF JOISTS.

MHN04

- 3. DUCTWORK IS 22ga. STEEL INTERNALLY INSULATED. 4. DUCTWORK IS SHIPPED K/D DISASSEMBLED, CONTRACTOR TO
- ASSEMBLE IN THE FIELD.
- 5. SUPPLY REGISTERS ARE SINGLE DEFLECTION WITH CURVED ADJUSTABLE BLADES.
- 6. FACE BARS ON GRILLES ARE ADJUSTABLE TO CUSTOMIZE THE THROW AND PROFILE.
- 7. GRILLES ARE DESIGNED TO THROW 24 FEET AT 450 CFM
- 8. DUCT PACKAGE IS DESIGNED TO HANDLE 1600 2400 CFM WITH
- .03 STATIC PRESSURE DROP (ALL GRILLES). 9. RETURN GRILL IS 1/2" STANDARD EXPANDED METAL WITH GASKET.

No Scale 5 ROOF CURB ELECTRICAL REQ. COOLING DATA HEAT INPUT COIL BREAKER ECONOMIZER UNIT E.S.P. ENT. AIR UNIT M.C.A. MANUFACTURER SUPPLY MIN. TOTAL SENSIBLE | EER | ENT. AIR | INPUT OUTPUT COATING WEIGHT AIR 0.S.A. D.B. W.B. MODEL NO. 208/3ø/60Hz D.B. 0.25 IN. 80 67 98,400 BTU 72,200 BTU 125,000 BTU 100,000 BTU 40.4 50 Required ZYG08D2 0.25 IN. 80 67 98,400 BTU 820 CFM 72,200 BTU 40.4 125,000 BTU 100,000 BTU Required

EXTERIOR TEMP. SENSOR

ECONOMIZER

FLASHING AND FIBER CANT STRIP AT

MECHANICAL ROOF CURB

(ROOF CURB FURNISHED

BY RTU SUPPLIER)

METAL STRAP

3"x3"x1/4"

ANGLE RTU

FRAME SEE?

STRUCTURAL

3/32" = 1'-0"

6 ROOFTOP UNIT HEATING AND COOLING SCHEDULE

1/8" = 1'-0"1 DUCT LAYOUT

1. YORK ROOF TOP UNITS WILL BE FURNISHED TO THE JOB SITE ON A SCHEDULED DELIVERY BASIS. THE CURBS, DUCT DROP AND DUCT PACKAGES WILL COME SEPARTELY FROM A THIRD PARTY YORK VENDOR. ALL ITEMS MUST BE REQUESTED WITH A NEEDED DELIVERY DATE IN THE AFI SCHEDULE REQUEST FORM AND SENT TO THE VENDOR AS SOON AS THE JOB NTP'S. 2. ONCE CONSTRUCTION HAS COMMENCED IT WILL BE THE

GENERAL CONTRACTOR'S RESPONSIBILITY TO STAY IN TOUCH WITH THE YORK CONTACT AND TO SCHEDULE THE ACTUAL DATE THE ROOF TOP UNIT ARE TO BE DELIVERED TO THE JOB SITE. 3. IT IS EXPECTED THAT WHEN UNITS ARE DELIVERED THEY WILL GO FROM TRUCK TO ROOF AND NOT BE LEFT ON THE GROUND. IF THE JOB SCHEDULE WILL NOT ACCOMMODATE THE ORIGINAL REQUESTED DELIVERY DATE THEN THE GENERAL CONTRACTOR MUST CALL YORK AND RESCHEDULE. UNITS ARE NOT TO BE LEFT ON

THE GROUND WHERE THEY MAY BE SUBJECT TO DAMAGE. 4. WHEN UNITS ARRIVE THEY SHOULD BE INSPECTED FOR DAMAGE, AS THE AUTOZONE POLICY ONLY ALLOWS THE GENERAL CONTRACTOR 72 HOURS TO REPORT DAMAGE OR ANY PROBLEM. AFTER WHICH THE ISSUE BECOMES THE CONTRACTORS TO RESOLVE. IF THE DAMAGE IS SUPERFICIAL OR COSMETIC THEN THE UNITS SHOULD BE ACCEPTED, INSTALLED AND REPAIRED IN THE FIELD. IF THE DAMAGE AFFECTS THE OPERATION OF THE UNIT THEN IT SHOULD BE NOTED ON THE BILL OF LADING, NOTIFY YORK TO SCHEDULE A REPLACEMENT AND PICK-UP, AND NOTIFY

ADDITIONAL INFORMATION.

5. CONTACTS: TO SCHEDULE DELIVERY: SHAWNA STEPHENS 405-419-6272 TO REPORT DAMAGE: SHAWNA STEPHENS 405-419-6272

2 YORK HVAC NOTES

FOR TECHNICAL SUPPORT: LEROY BERRY 800-481-9738 OPTION 4 AUTOZONE AFI MANAGER: LEW ELLIS 901-495-8707 1/8" = 1'-0"

THE AUTOZONE AFI MANAGER. SEE AUTOZONE AFI POLICY FOR

5. CONTACTS: FOR WARRANTY ISSUES: JESSICA RIBBLE 800-481-9738 OPTION 4 FOR TECHNICAL SUPPORT: LEROY BERRY 800-481-9739 OPTION 4

1. DOA (Dead on Arrival): LABOR ALLOWANCES APPLY ONLY TO

A RESULT OF FACTORY WORKMANSHIP AND/OR MATERIALS.

SUSTAINED AS A RESULT OF MISAPPLICATION OR IMPROPER

2. FOR ALL DOA AND ANY OTHER WARRANTY ISSUES THE

ALL WARRANTY REQUESTS OR ISSUES WITHIN 24 HOURS.

THE ROOF TOP UNIT, CONTRACTOR MUST GET YORK'S

THE DEFECTIVE PART AND CONTRACTOR MUST DO SO.

MAKING A CALL FOR WARRANTY SERVICE.

CONTRACTOR SHALL CALL THE YORK WARRANTY GROUP FOR

INSTRUCTIONS ON HOW TO PROCEED. YORK WILL RESPOND TO

PROCEEDING WITH WORK IN ADVANCE OF NOTIFYING YORK MAY

RESULT IN CONTRACTOR NOT BEING REIMBURSED FOR ALL OF HIS

3. AS YORK HAS PRE ASSIGNED LABOR VALUES TO ALL PARTS OF

CONCURRANCE IN THE CONTRACTOR'S ESTIMATED LABOR CHARGE

AT NO COST BY YORK, THEY MAY ASK CONTRACTOR TO RETURN

MODEL AND SERIAL NUMBER OF THE UNIT IN QUESTION PRIOR TO

4. FOR EXPEDITED SERVICE CONTRACTOR SHOULD HAVE THE

TO DO THE WORK PRIOR TO COMMENCING, OR CONTRACTOR MUST AGREE TO YORK'S LABOR ALLOWANCE. PARTS WILL BE FURNISHED

INSTALLATION.

THOSE SITUATIONS WHERE DEFECTS HAVE OCCURRED DIRECTLY AS

REIMBURSEMENT WILL NOT BE ALLOWED WHERE DAMAGE HAS BEEN

MHN03 1/8" = 1'-0"3 YORK WARRANTY NOTES

SHIELDED CABLE BETWEEN SMOKE DETECTOR AND RTU CONTROLS J-BOX AT DECK FOR RTU NOTE: CONTROL WIRING FOR POWER & CONTROLS SEE EACH RTU MUST BE RUN IN E-1 FOR CONDUIT SIZE SEPARATE CONDUIT. SEE MAKE CONNECTIONS THRU HUB PROVIDED SHEET E-6 FOR ADDITIONAL IN BOTTOM OF THE RTU. DO NOT CUT INFORMATION. PAN TO GAIN ACCESS. ALL CONNECTIONS 18 GAUGE 4 CONDUCTOR UNSHEILDED BETWEEN INSIDE OF RTU TO BE WEATHERPROOF. RTU CONTROLS AND T-STAT. 18 GAUGE 3 CONDUCTOR BETWEEN TEMP SENSOR AND RTU CONTROLS. RUN ALL CABLE IN 1/2" CONDUIT. MHSO

DRAWINGS LOCATION IF REQUIRED MOUNT REMOTE TEMPERATURE SENSOR ON BRACKET JUNCTION BOX ATTACHED TO BOTTOM OF MOUNT SMOKE DETECTOR ON SIDE OF SUPPLY AIR DUCT 6" AND CONDUIT RETURN AIR DUCT. SEE BELOW THE ROOF DECK AND OPPOSITE THE RETURN AIR. MOUNTED TO MANUFACTURER'S SEE MANUFACTURER'S SPECIFICATIONS. DECK PER NEC SPECIFICATIONS. 4 ROOFTOP UNIT - VIEW OF RTU TO CONTROLS IN RTU CONTRACTOR SUPPLIED WEATHER-PROOF GFI CONVENIENCE FACTORY MOUNTED AND WIRED OUTLET (ONE PER RTU) NON-FUSED DISCONNECT CONDENSATE DRAIN CANT STRIP REMOTE TEMP SENSOR IS FACTORY \ ROOF DECK INSTALLED AND CAN BE FOUND IN COUNTER- FLASHING BY THE FILTER SECTION. MOUNT GENERAL CONTRACTOR BRACKET ON BOTTOM OF RETURN AIR DUCT CLOSE TO SUPPLY SIDE. EXTEND WIRE FROM SENSOR THRU STRAP ANCHORS DUCT AND INSERT THRU TUBE AND LEAVE 1/4" STICKING BELOW SMOKE DETECTOR IS FACTORY BOTTOM OF TUBE. MOUNTED IN THE RETURN AIR SEE STRUCTURAL DRAWINGS DUCT. 1 PAIR 18 GAUGE, SENSOR TUBE____

REFER TO STRUCTURAL PLANS FOR PROPER ROOF CURB MOUNTING DETAILS. 4 0 STEEL JOIST SUPPLY AIR DIFFUSER ADJUSTED IN THE FIELD

CONVENIENCE OUTLET BY ELECTRICAL

ROOFING AND INSULATION ON METAL DECK.

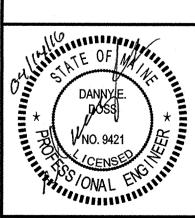
CONTRACTOR. SEE SHEET E1.

HORN/STROBE UNIT

AutoZone S 1207 FORE

AX: (479) 631-1854 r Information Contact: ion Tel. 615-884-1017 727 12

ENGINEER: DANN 132 Kelley Drive Rogers, Arkansas 7 TEL: (479) 631-171 For Bidding & Cont McGraw - Hill Cons



04/04/16

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