

REVISIONS

VENTILATOR NOTES (NON-WATER WASH)

A) VERIFY ALL MAKES AND MODELS OF COOKING EQUIPMENT AND LOCATION IN RELATION TO VENTILATOR PRIOR TO FABRICATION.

WEIGHT

(LBS)

880

880

165

165

12

TOTAL WEIGHT: 2090 LBS

| (EACH) | L (in) | D (in)

14

2762

2762

829

829

B) FRONT AND REAR MOUNTING BRACKETS HAVE Ø0.625" HOLES. BRACKETS TO BE SUPPORTED WITHIN 12" OF EACH END OF EACH SECTION, WITH A MAXIMUM SPAN OF 72" BETWEEN SUPPORTS

C) INTERIOR MOUNTING BRACKET(S) TO BE SUPPORTED WITHIN 36" OF EACH END OF EACH SECTION, WITH A MAXIMUM SPAN OF 72" BETWEEN SUPPORTS

VERIFY EXHAUST & SUPPLY FANS

A) VERIFY IF THIS HOOD IS EXHAUSTED ON ITS OWN EXHAUST FAN OR IS IT EXHAUSTED ON A COMMON EXHAUST FAN SHARED WITH OTHER HOODS.

B) VERIFY NUMBER OF SUPPLY (MAKE-UP AIR) FANS

PBW PLENUM FEATURES

* REMOVABLE S/S PERFORATED PANEL(S)

* ALL EXPOSED SURFACES ARE STAINLESS STEEL

LIGHTING NOTE

THIS LIGHTING IN THIS VENTILATOR IS DESIGNED TO PROVIDE 50 FOOT CANDLES OF LIGHT AT THE COOKING SURFACE, IF 50 FOOT CANDLES OF LIGHTING IS PROVIDED IN THE SURROUNDING SPACE.

USE LED LIGHT FIXTURES, AND LED BULBS PROVIDED I GAYLORD.

VENTILATOR WIRING NOTES (NON-WATER WASH)

- (1) (4) WIRES AND GROUND, FOR AUTOSTART, IN FLEXIBLE CONDUIT, EXTENDING 6' BEYOND END OF VENTILATOR BY GAYLORD. (2) WIRED TO SUPPLY VOLTAGE AND (2) WIRED TO FAN ON/OFF SWITCH BY ELECTRICAL CONTRACTOR.
 - LIGHT FIXTURES, VAPOR PROOF, U.L. LISTED, FURNISHED, INSTALLED AND WIRED BY GAYLORD.
- (2) (2) WIRES AND GROUND, FOR LIGHT(S), IN FLEXIBLE CONDUIT, EXTENDING 6' BEYOND END OF VENTILATOR BY GAYLORD. WIRED TO LIGHT SWITCH BY ELECTRICAL CONTRACTOR.
- (3) (2) WIRES AND GROUND, FOR AUTOSTART THERMOSTAT(S), IN FLEXIBLE CONDUIT FOR INTERCONNECTING VENTILATOR SECTIONS BY GAYLORD. DISCONNECTED FOR SHIPPING. JOB SITE RECONNECTION BY ELECTRICAL CONTRACTOR.
- (4) (2) WIRES AND GROUND, FOR LIGHTS, IN FLEXIBLE CONDUIT FOR INTERCONNECTING VENTILATOR SECTIONS BY GAYLORD. DISCONNECTED FOR SHIPPING. JOB SITE RECONNECTION BY ELECTRICAL CONTRACTOR.

FIRE PROTECTION SYSTEM NOTES

FABRICATION.

FP-1) LOCATION OF FIRE PROTECTION NOZZLES MUST BE VERIFIED IN RELATION TO THE COOKING EQUIPMENT, PRIOR TO VENTILATOR

ANSUL R-102-ASEFC

COMPLETE SYSTEM INCLUDING APPLIANCE DROPS, SURFACE MOUNTED DETECTION BRACKETS, AND A STAINLESS STEEL CABINET ON THE END OF THE HOOD BY GAYLORD, WITH FIELD INSTALLATION BY GAYLORD.

ANSUL FIRE SYSTEM FACTORY INSTALLED IN A STAINLESS STEEL CABINET ON THE END OF THE HOOD PRE-PIPED CHEMICAL LINES INCLUDING DUCT, PLENUM AND APPLIANCE DROPS WITH ALL NOZZLES INSTALLED PER COOKING EQUIPMENT ARRANGEMENT ON GAYLORD APPROVED DRAWINGS. ALL EXPOSED PIPING CHROME PLATED OR CHROME SLEEVED. INCLUDES FACTORY PRE-PIPED DETECTION LINES WITH SURFACE MOUNTED DETECTOR BRACKETS. CHEMICAL AND DETECTION LINES INTERCONNECTED TO TANK(S). INSTALLATION BY CERTIFIED FACTORY INSTALLERS.

* TANK(S) AND RELEASE ASSEMBLY(S)

* CHEMICAL * DETECTOR CABLE

* FUSIBLE LINKS WITH LINKAGE

* EXPELLANT GAS CARTRIDGE(S) (PROVIDED BY FIRE

PROTECTION INSTALLER) * (1) REMOTE MANUAL PULL STATION

* (1) GAS VALVE PER FIRE SYSTEM WITH A MAXIMUM

SIZE OF 2-1/2" * (1) MANUAL RESET RELAY PER FIRE SYSTEM,

IF REQUIRED

* PLANS AND PERMITS (ON JOBS INSIDE OF THE UNITED STATES AND NON-MARINE JOBS) * PARTS AND INSTALLATION OF CHEMICAL AND

DETECTION LINES FROM TANK(S) TO CONNECTION POINTS ON HOOD * INSTALLATION OF TANKS AND RELATED COMPONENTS

* INSTALLATION OF DETECTOR CABLE AND FUSIBLE

* INSTALLATION OF REMOTE MANUAL PULL STATION * JOB SITE REPOSITIONING OF NOZZLES AS PER GAYLORD APPROVED DRAWINGS, IF REQUIRED TO

MEET SYSTEM DESIGN REQUIREMENTS * TRIP TEST AND CERTIFICATION (ON JOBS INSIDE OF

THE UNITED STATES AND NON-MARINE JOBS) EXCLUDES:

* UNION LABOR AND PREVAILING WAGE

* INSTALLATION OF GAS VALVE(S)

* ELECTRICAL DISCONNECTS * PARTS AND LABOR FOR ANY ELECTRICAL

INTERCONNECTIONS * JOB SITE REPOSITIONING OF NOZZLES IF COOKING

EQUIPMENT IS NOT INSTALLED PER GAYLORD APPROVED DRAWINGS

* PLANS AND PERMITS ON JOBS OUTSIDE OF THE

UNITED STATES AND ON MARINE JOBS

* TRIP TEST AND CERTIFICATION ON JOBS OUTSIDE OF

THE UNITED STATES AND ON MARINE JOBS * HANDHELD FIRE EXTINGUISHER(S)

* INSPECTION AND SERVICING

SHOP NOTES (T1)

* 3" TALL DUCT

TJM CONSULTING INC Coodservice Consulting and Design

These drawings or brochures have been reviewed for general compliance with contract drawings and specifications and checked for completeness. This review does not relieve the Foodservice Equipment Subcontractor of responsibility for compliance with contract drawings and specifications.

(Approved

() Approved as Noted

() Revise and Resubmit

() Rejected

Date: 11-14-14 By: T. McArdle ANSUL R-102-ASEFC-3T-19N-24F FP-1 13230903 PBW-FBI-23 PBW-18A 13230902 = |ELX-BB-MP-AS-120 (T1)|13230901 MODEL # ITEM # WORK ORDER #

F.P. CHECK:

DIMENSION TOLERANCE ± 1/4" (6mm)

GAYLORD®

INDUSTRIES

10900 S.W. AVERY ST.

PRESS HOTEL

PORTLAND, ME

03

 $[GAYLORD_{lacktree}]$

INSTALLATION INFORMATION MAXIMUM VENTILATOR DIMENSION: VENTILATORS MANUFACTURED IN MULTIPLE <u>12'-0"</u> L. x <u>5'-0"</u> W. <u>2'-7"</u> H. SECTIONS ARE PROVIDED WITH BOLTS, CLIPS, AND ALL NECESSARY HARDWARE FOR RECONNECTING BY TOTAL ESTIMATED HANGING WEIGHT: THE VENTILATOR INSTALLER. CONTROL AND 2120_ LBS. LIGHTING WIRING ARE PRE-WIRED AND DISCONNECTED FOR SHIPMENT. WIRING MUST BE RECONNECTED BY APPLICABLE TRADES. 11-13-14 ADDED NOTES FOR SHIPPING DUCTS LOOSE & NOT ALLOW 7" SPACE FROM PBW TO VENTILATOR. 10-22-14 | REVISED TO 24" HIGH HOODS 10-09-14 REVISED TO FULL SUBMITTAL DRAWINGS

DATE

REV DRWN.BY

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DATE: 09-27-13