## **GENERAL SPECIFICATIONS**

PRE-FILTER FRAME: TOP HOUSING AND SIDES ARE FABRICATED FROM GALVANIZED STEEL.

MOTOR / BLOWER: 1/3 HP ECM TRI-VOLTAGE MOTOR: CAN BE WIRED FOR 115/240/277 VAC / 10" FORWARD CURVE CENTRIFUGAL BLOWER

FILTER: HEPA, 2" MEDIA PACK WITH 3" ANODIZED ALUMINUM FRAME

PRE-FILTER: MERV 4 FIBERGLASS, NOMINAL 20" X 20" X 1"

FAN SPEED CONTROL: VARIABLE SPEED CONTROL / DIGITAL READOUT - RPM / FLOW INDEX

LINE CONNECTION: PER NEC CODE

FACE SCREEN: ANODIZED ALUMINUM, 1/8" HOLES ON 1/4" STG CENTERS, TO PROVIDE AIR FLOW UNIFORMITY AND PROTECT FILTER MEDIA.

HANGING PROVISION: 1/4-20 THREADS PROVIDED IN TOP (4) CORNERS FOR SUSPENSION WITH THREADED ROD OR EYE BOLTS WITH CHAIN.

EACH MODULE IS FACTORY TESTED AND PROVIDED WITH A QUALITY CHECK FORM.

10. EACH MODULE IS INDIVIDUALLY CARTONED FOR PROTECTION DURING SHIPPING.

## **OPTIONS**

HOUSING FINISH:

□ MILL (STANDARD)

□ POWDER COATED

MOTOR CONTROL:

□ MODBUS PROTOCOL CARD (INSTEAD OF VSC)

HEPA FILTER:

□ 99.99% EFF @ .3 MICRONS

□ 99.9995% EFF ULPA @ .12 MICRONS

☐ KNIFE EDGE (FOR USE W/GEL GRID CEILINGS)

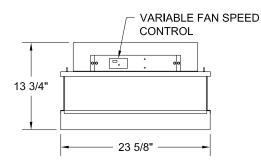
□ PTFE FILTER MEDIA

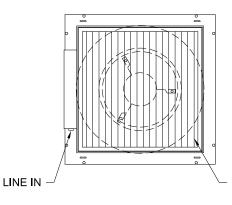
ACCESSORIES:

□ A/C DUCT COLLAR

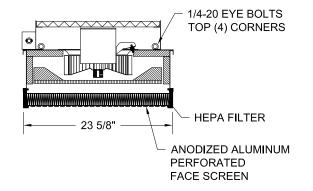
SPECIAL DIMENSIONS:

□ 23" X 23" (FOR USE IN ROD-SUSPENDED CLEANROOM CEILINGS 2'0" X 2'0" O.C.)





PRE-FILTER (MERV 4) LIFTS OUT FROM THE TOP



THE DESIGN AND CONCEPTS REPRESENTED BY THIS PRINT AND ACCOMPANYING DOCUMENTS ARE THE SOLE PROPERTY OF GORDON, INC. AND MAY NOT BE USED, COPIED, OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF SAID OFFICE.



5023 Hazel Jones Rd. Bossler Clty, LA 71111 800.747.8954 GORDON-INC.COM sales@gordon-Inc.com

SALES CODE 2X2 ECM PHANTOM SALES DIE # ARCHITECT

CUSTOMER

08/07/19

DS

SHEET 1 or 1

08/09/19

CE

PATH & DRAWING NUMBER S:IT/WEBSITE GRAPHICS/CHECKED IN

RUNS:

AS NOTED

ECM-PHANTOM-2X2 PLOTTED SCALE | SOFTWARE USED AutoCAD

QUANTITY: