



| REF ONLY FOR PDM USE ONLY | | DWG NO. MCAB-0425-OL- | MODEL NO. MCAB-0425-XX- | 1 | | |
|------------------------------|-----|--------------------------|----------------------------|---------|------------|-----------|
| REVISTONS | | | | ECO NO. | BY/DATE | APVD/DATE |
| SH-ZONE | REV | DESCRIPTION | | - | DL-6/23/21 | WS-7/2/21 |
| - | A | RELEASED FOR PRODUCTION | | - | DL-6/23/21 | WS-7/2/21 |
| - | B | UPDATED SPECIFICATIONS | | - | DL-4/3/24 | WS-4/3/24 |

SPECIFICATIONS:

MEETS OR EXCEEDS CHAPTER 50 AND 60 IFC REQUIREMENTS

CABINET: 12 GAUGE COLD ROLLED STEEL
GASKETS: NEOPRENE WITH OIL RESISTANT ADHESIVE
WINDOW: 1/4" THICK WIRE REINFORCED SAFETY GLASS
PAINT: 2-PART POLYURETHANE; INTERIOR AND EXTERIOR-LIGHT GREY
CABINET FLOOR: ZINC-PLATED STEEL
MOUNTING HOLES: 4 X 1/2" HOLES IN BOTTOM OF CABINET
DOORS: ONE DOOR WITH LEFT HAND HINGE AND AUTOMATIC CLOSURE
INTEGRAL SPRINKLER: FUSE RATING OF 155°F AND FLOW CAPACITY OF 35 GPM @ 40 PSI
WATERPIPE CONNECTION: 1/2" NPT FEMALE
EXHAUST REQUIRED: 450 SCFM

PROPRIETARY STATEMENT THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO MATHESON TRI-GAS, INC. AND SHALL NOT BE REPRODUCED OR DISCLOSED TO THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT FROM MATHESON TRI-GAS.

TOLERANCES

| INCH | METRIC |
|--|--------------------------------|
| X ± .1 .X ± .03 .XX ± .01 .XXX ± .005 | X ± .8 .X ± .3 .XX ± .13 |

63 ✓

1.6 ✓

ANGLES ± 1/2°

MATERIAL:

FINISH:

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

APPROVALS

| | |
|-------------|---------|
| DRAWN BY: | DATE: |
| DL | 6/23/21 |
| CHECKED BY: | DATE: |
| WS | 7/2/21 |
| ENGINEER: | DATE: |
| WS | 7/2/21 |



GAS EQUIPMENT TECHNOLOGY GROUP, MONTGOMERYVILLE, PA 18936

TITLE:
OUTLINE DRAWING
CABINET ASSEMBLY, 1179F,
3 CYLINDER

| | | |
|------|--------------|--------------|
| SIZE | DWG. NO. | REV |
| D | MCAB-0425-OL | B |
| CREO | SCALE: NTS | SHEET 1 OF 1 |