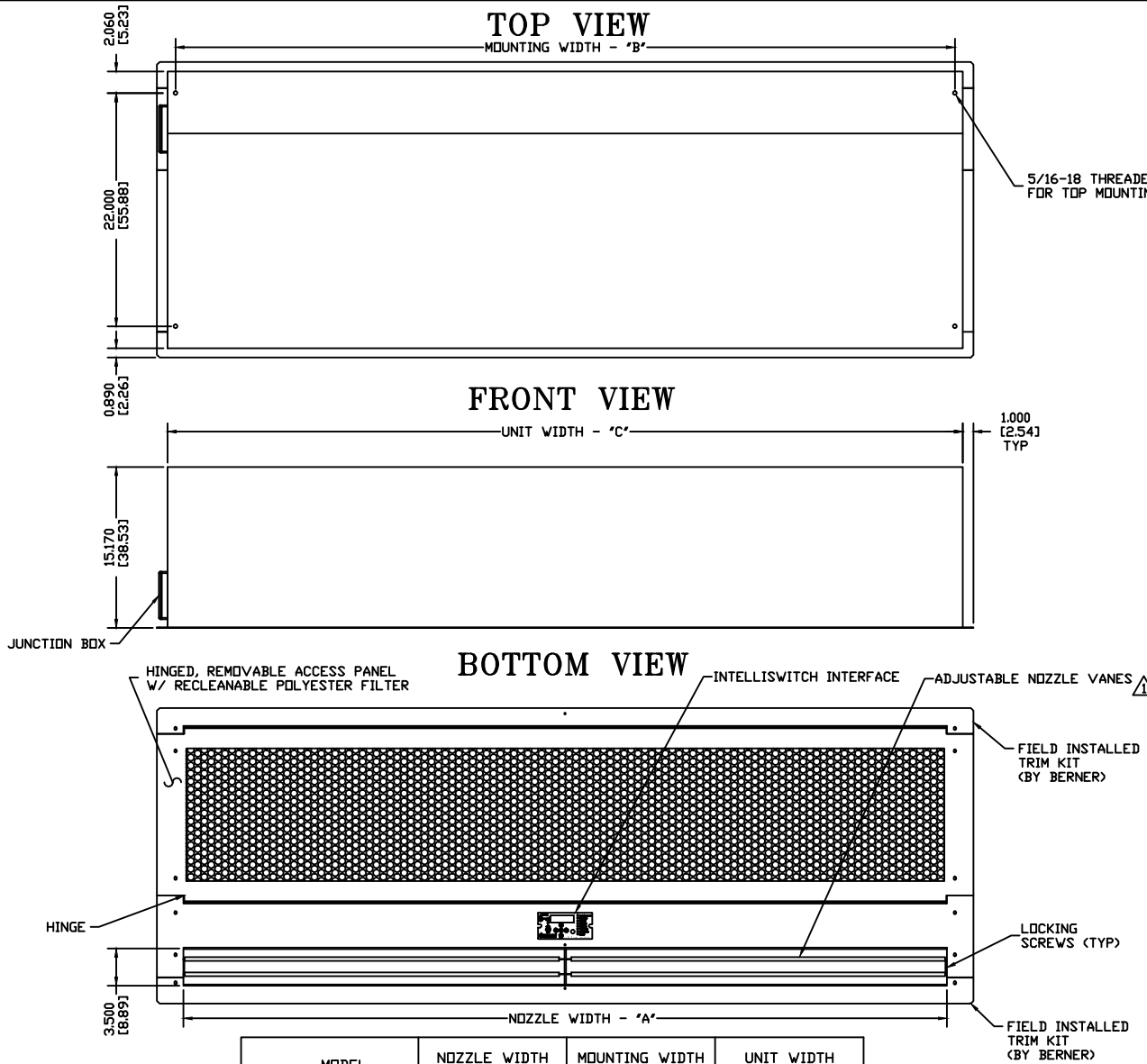


IN-CEILING MOUNT AIR CURTAIN AMBIENT SYSTEM



NOTES:

- ① AIR CURTAIN MUST BE INSTALLED SO AIR STREAM IS NOT OBSTRUCTED WHEN DEFLECTED 20° TO EITHER SIDE OF C.
- ② ELECTRICAL CONNECTIONS TO BE FLEXIBLE.
- ③ FIELD VERIFY DIMENSIONS.
- ④ ANCHORS TO SUPPORTING STRUCTURE BY OTHERS.
- ⑤ ADEQUACY OF SUPPORTING STRUCTURE IS TO BE VERIFIED BY A PROFESSIONAL STRUCTURAL ENGINEER.
- ⑥ DIMENSIONS IN INCHES [CENTIMETERS].

MODEL	NOZZLE WIDTH "A"	MOUNTING WIDTH "B"	UNIT WIDTH "C"
ICA/FCA1036A	36.00 [91.44]	37.50 [95.25]	39.00 [99.06]
ICA/FCA1042A	42.00 [106.68]	43.50 [110.49]	45.00 [114.30]
ICA/FCA1048A	48.00 [121.92]	49.50 [125.73]	51.00 [129.54]
ICA/FCA1060A/2060A	66.00 [167.64]	67.50 [171.45]	69.00 [175.26]
ICA/FCA2072A	72.00 [182.88]	73.50 [186.69]	75.00 [190.50]
ICA/FCA2084A	84.00 [213.36]	85.50 [217.17]	87.00 [220.98]
ICA/FCA2096A/3096A	99.00 [251.46]	100.50 [255.27]	102.00 [259.08]
ICA/FCA2108A/3108A	108.00 [274.32]	109.50 [278.13]	111.00 [281.94]
ICA/FCA2120A/3120A	117.00 [297.18]	118.50 [300.99]	120.00 [304.80]
ICA/FCA3132A	132.00 [335.28]	133.50 [339.09]	135.00 [342.90]
ICA/FCA3144A/4144A	144.00 [365.76]	145.50 [369.57]	147.00 [373.38]

PROJECT		
LOCATION		
ARCHITECT		
ENGINEER		REV. B
DWG. NO.	ICAY0010	TITLE: BERNER
DATE	31MARCH11	IN-CEILING MOUNT AIR CURTAIN
BY	A.Johnston	AMBIENT SYSTEM
REPLACES	04JUNE10	
BY	A.Johnston	BERNER INTERNATIONAL CORP. NEW CASTLE, PA.