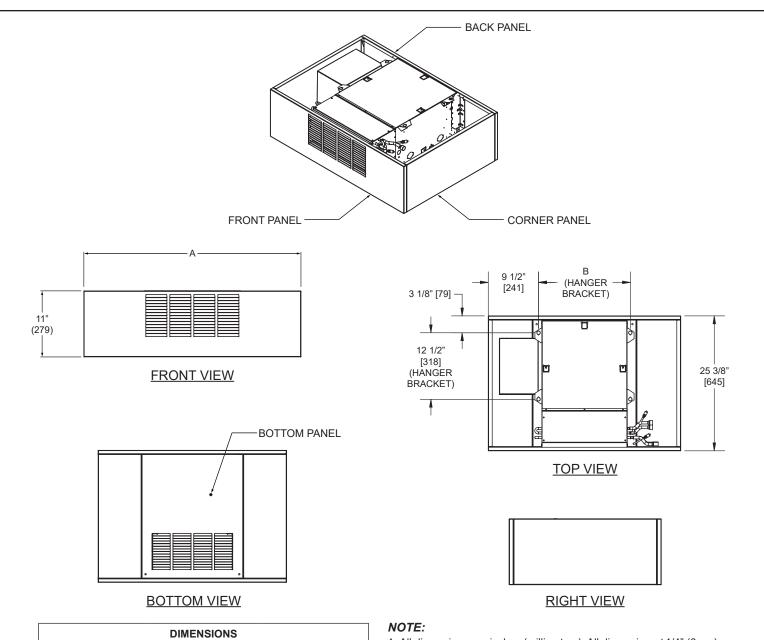


KHFE

JOB NAME ______
ENGINEER _____
CONTRACTOR _____
TAG ____

HORIZONTAL STANDARD FAN COIL UNIT, SERIES A BOTTOM RETURN

SUBMITTAL SHEET



DIMENSIONS				
UNIT SIZE	Α	В		
02	36 1/4" (921)	17 1/4" (438)		
03	39 1/2" (1003)	20 1/2" (521)		
04	44 1/2" (1130)	25 1/2" (648)		
06	51 1/4" (1302)	32 1/4" (819)		
08	58 1/4" (1480)	39 1/4" (997)		
09	62 1/2" (1588)	43 1/2" (1105)		
10	72 1/4" (1835)	53 1/4" (1353)		
12	80 1/4" (2038)	61 1/4" (1556)		

- All dimensions are inches (millimeters). All dimensions ±1/4" (6mm). Metric values are soft conversions.
- 2. Left hand unit shown, right hand unit opposite.
- 3. Provide sufficient clearance to access electrical controls and comply with applicable codes and ordinances.
- 4. Drain piping should be routed through casing opening indicated to provide proper slope.
- 5. Bottom panel removable for access to filter and fan assembly.
- Corner panels are removable to access electrical enclosure, coil and valve pack.
- 7. Internal insulation of field piping may be required.
- 8. Field piping casing penetrations must be cut in the field to match individual job requirements.
- 9. All dimensions also apply to units with Electric Heat Only.

Revision Date:1/4/2021 Form: FCS01-KHFE-GRBR0 Replaces: NEW SHEET 1 OF 3

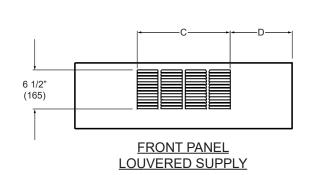


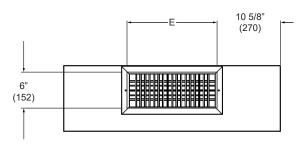
KHFE

JOB NAME ______
ENGINEER _____
CONTRACTOR _____
TAG ____

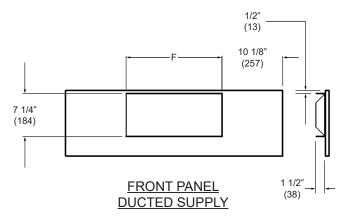
HORIZONTAL STANDARD FAN COIL UNIT, SERIES A BOTTOM RETURN

SUBMITTAL SHEET

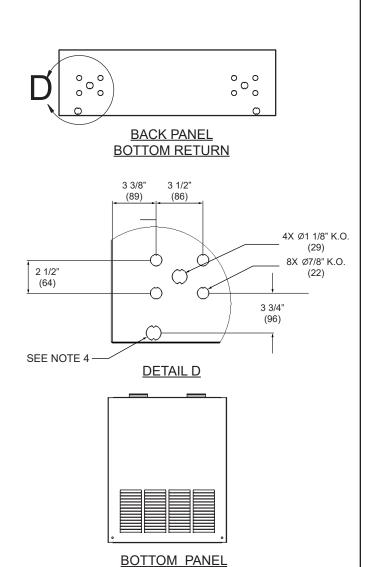




FRONT PANEL DOUBLE DEFLECTION SUPPLY GRILLE



DIMENSIONS					
UNIT SIZE	С	D	E	F	
02	15 1/2" (394)	10 3/8" (264)	15" (381)	16" (406)	
03	15 1/2" (394)	12" (305)	18" (457)	19 1/4" (489)	
04	23 1/2" (597)	10 1/2" (267)	23" (584)	24 1/4" (616)	
06	27 1/2" (699)	11 7/8" (302)	30" (762)	31" (787)	
08	35 1/2" (902)	11 3/8" (289)	37" (940)	38" (965)	
09	39 1/2" (1003)	11 1/2" (292)	41" (1041)	42 1/4" (1073)	
10	51 1/2" (1308)	10 3/8" (264)	23" (584)	52" (1321)	
12	59 1/2" (1511)	10 3/8" (264)	27" (686)	60" (1524)	



NOTE:

- All dimensions are inches (millimeters). All dimensions ±1/4" (6mm). Metric values are soft conversions.
- 2. Left hand unit shown, right hand unit opposite.
- 3. Provide sufficient clearance to access electrical controls and comply with applicable codes and ordinances.

BOTTOM RETURN

- 4. Drain piping should be routed through casing opening indicated to provide proper slope.
- 5. Bottom panel removable for access to filter and fan assembly.
- Corner panels are removable to access electrical enclosure, coil and valve pack.
- 7. Internal insulation of field piping may be required.
- 8. Field piping casing penetrations must be cut in the field to match individual job requirements.
- 9. All dimensions also apply to units with Electric Heat Only.

Revision Date:1/4/2021 Form: FCS01-KHFE-GRBR0 Replaces: NEW SHEET 2 OF 3

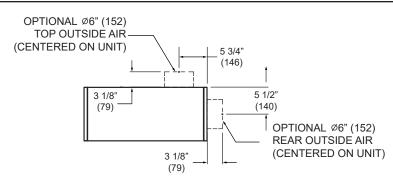


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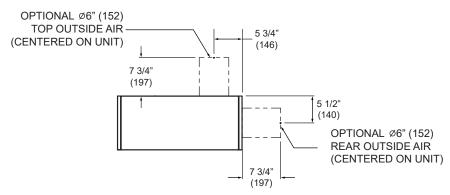
JOB NAME ______
ENGINEER _____
CONTRACTOR _____
TAG _____

HORIZONTAL STANDARD FAN COIL UNIT, SERIES A BOTTOM RETURN

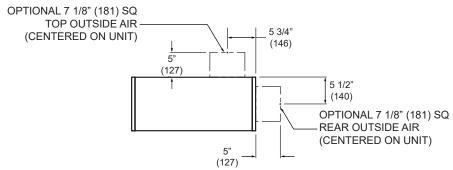
SUBMITTAL SHEET



OPTIONAL OUTSIDE AIR FLANGE ONLY DETAIL



OPTIONAL OUTSIDE AIR WITH MANUAL DAMPER DETAIL



OPTIONAL OUTSIDE AIR WITH MOTORIZED DAMPER DETAIL

NOTE:

- 1. All dimensions are inches (millimeters). All dimensions ±1/4" (6mm). Metric values are soft conversions.
- 2. Left hand unit shown, right hand unit opposite.
- 3. Provide sufficient clearance to access electrical controls and comply with applicable codes and ordinances.
- 4. Drain piping should be routed through casing opening indicated to provide proper slope.
- 5. Bottom panel removable for access to filter and fan assembly.
- 6. Corner panels are removable to access electrical enclosure, coil and valve pack.
- 7. Internal insulation of field piping may be required.
- 8. Field piping casing penetrations must be cut in the field to match individual job requirements.
- 9. All dimensions also apply to units with Electric Heat Only.

Revision Date:1/4/2021 Form: FCS01-KHFE-GRBR0 Replaces: NEW SHEET 3 OI
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