

High Boy

O4HD-091A-12-FB
O4HD-140A-14-FB

Caution - All oil furnaces require proper set-up and installation by a certified oil heat technician.

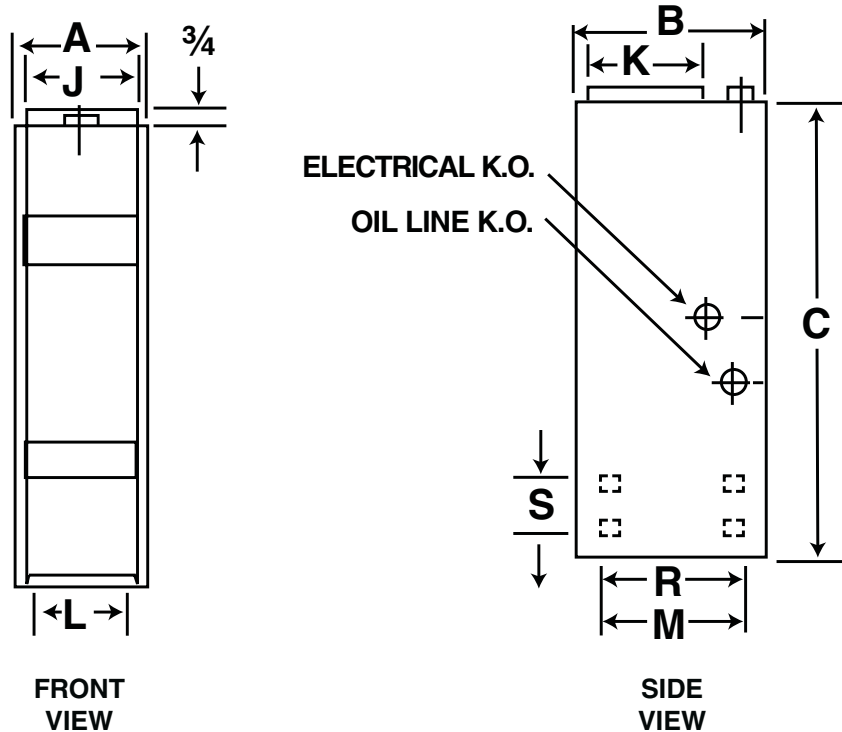
SYSTEM SPECIFICATIONS:

Model Number O4HD-	Output BTUH	AFUE	Blower Performance CFM @ 0.5" w.c.	Flow Rate G.P.H.	Angle of Spray	Filter Size	Ship Wt.
091A-12-FB	59,000	84.0	672, 1037, 1369, 1476	0.50	80° A	16 x 25	250
	75,000(1)	83.0		0.65	80° A		
	86,100	82.0		0.75	80° A		
140A-14-FB	87,000	83.5	696, 1084, 1366, 1440	0.75	60° W	16 x 25	270
	99,000	83.5		0.85	60° W		
	116,000(1)	83.0		1.00	60° W		

(1) Factory setting

DIMENSIONS:

Model Number O4HD-	Cabinet Size			Supply Plenum		Bottom Return		Side Return Air K.O.		Diameter of Flue Pipe
	Width A	Depth B	Height C	Width J	Depth K	Width L	Depth M	Width R	Depth S	
091A-12-FB	22	31	49 5/8	20 1/2	20	14	22	22	14	5
140A-14-FB	22	31	58	20 1/2	20	14	22	22	14	6



Downflow/Horizontal

O4MD-091A-12-FA

O4MD-140A-16-FA

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SYSTEM SPECIFICATIONS:

Model Number O4MD-	Output BTUH	AFUE	Blower Performance CFM @ 0.5" w.c.	Flow Rate G.P.H.	Nozzle Type	Filter Size	Ship Wt.
091A-12-FA Optional Vestibule Kit Available	58,000	83.0	763, 1063, 1220, 1291	0.50	80° A	20 x 20	263
	75,000(1)	82.4		0.65	80° A		
	85,600	81.5		0.75	80° A		
140A-16-FA No Vestibule Kit Available	85,500	81.5	1365, 1466, 1544, 1659	0.75	80° A	20 x 20	320
	96,000	80.7		0.85	80° A		
	112,000(1)	80.1		1.00	60° A		
	123,000(2)	80.0		1.10	70° A		

DIMENSIONS:

Model Number O4MD-	Cabinet Size			Supply Plenum		Return Plenum		Diameter of Flue Pipe
	Width A	Depth B	Height C	Width D	Depth E	Width F	Depth G	
091A-12-FA	22	22-1/8 (3)	55 1/4	19	19	18	18	5
140A-16-FA	22-1/4	22-1/4	62	20 1/2	20 1/2	18	18	6

- (1) Factory setting
- (2) Conversion kit for 123,000 Btuh output use #546012
- (3) Front Vestibule add 8 3/4"

ACCESSORIES:

- O4MD-091 non-combustible floor base Part # 546011
- O4MD-140 non-combustible floor base Part # 546010
- O4MD-091 Front Vestibule Kit Part # 546014A
(for sku 544106A)

