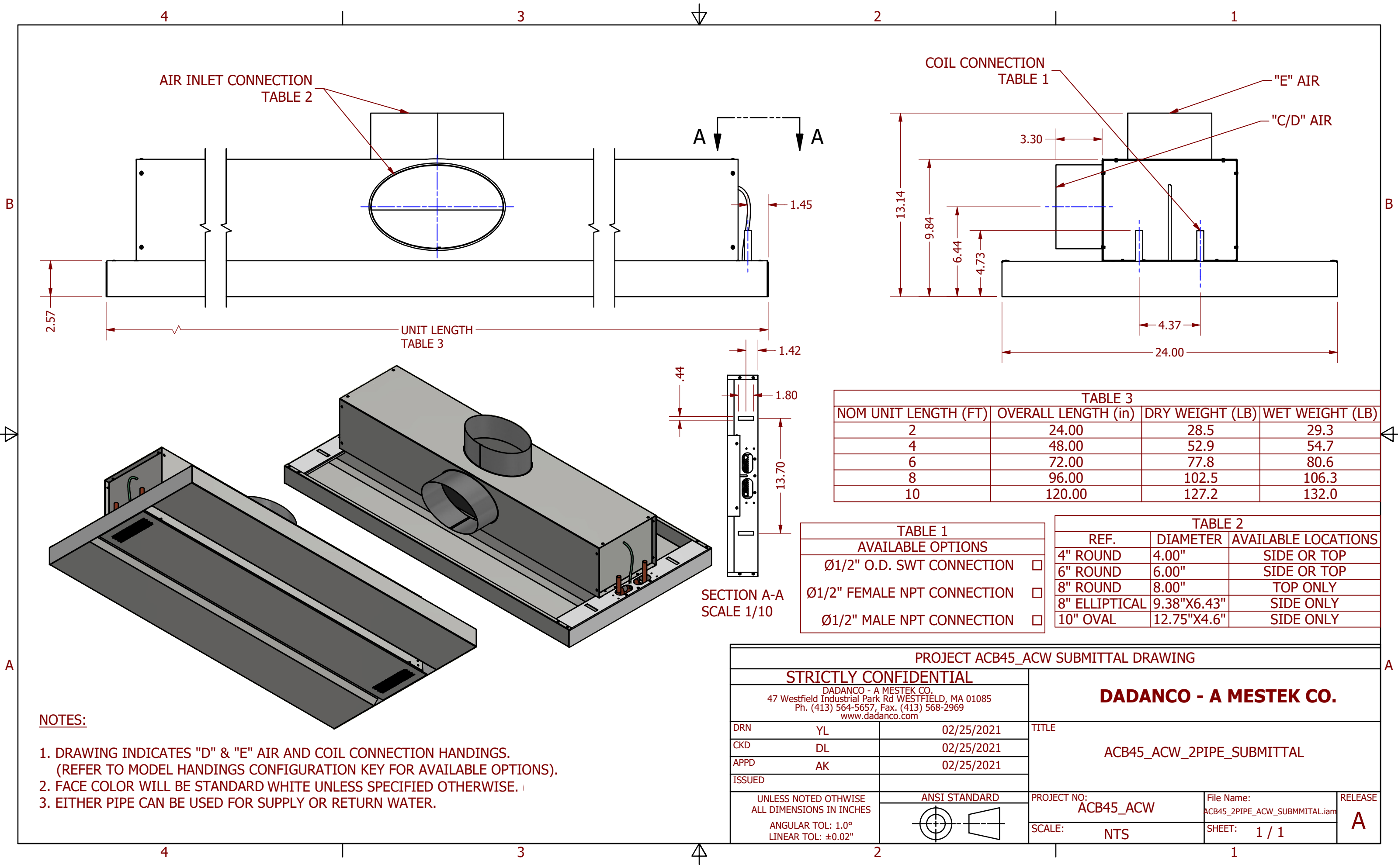




AIR INLET CONNECTION
TABLE 2

COIL CONNECTION
TABLE 1

UNIT LENGTH
TABLE 3

SECTION A-A
SCALE 1/10

TABLE 3			
NOM UNIT LENGTH (FT)	OVERALL LENGTH (in)	DRY WEIGHT (LB)	WET WEIGHT (LB)
2	24.00	28.5	29.3
4	48.00	52.9	54.7
6	72.00	77.8	80.6
8	96.00	102.5	106.3
10	120.00	127.2	132.0

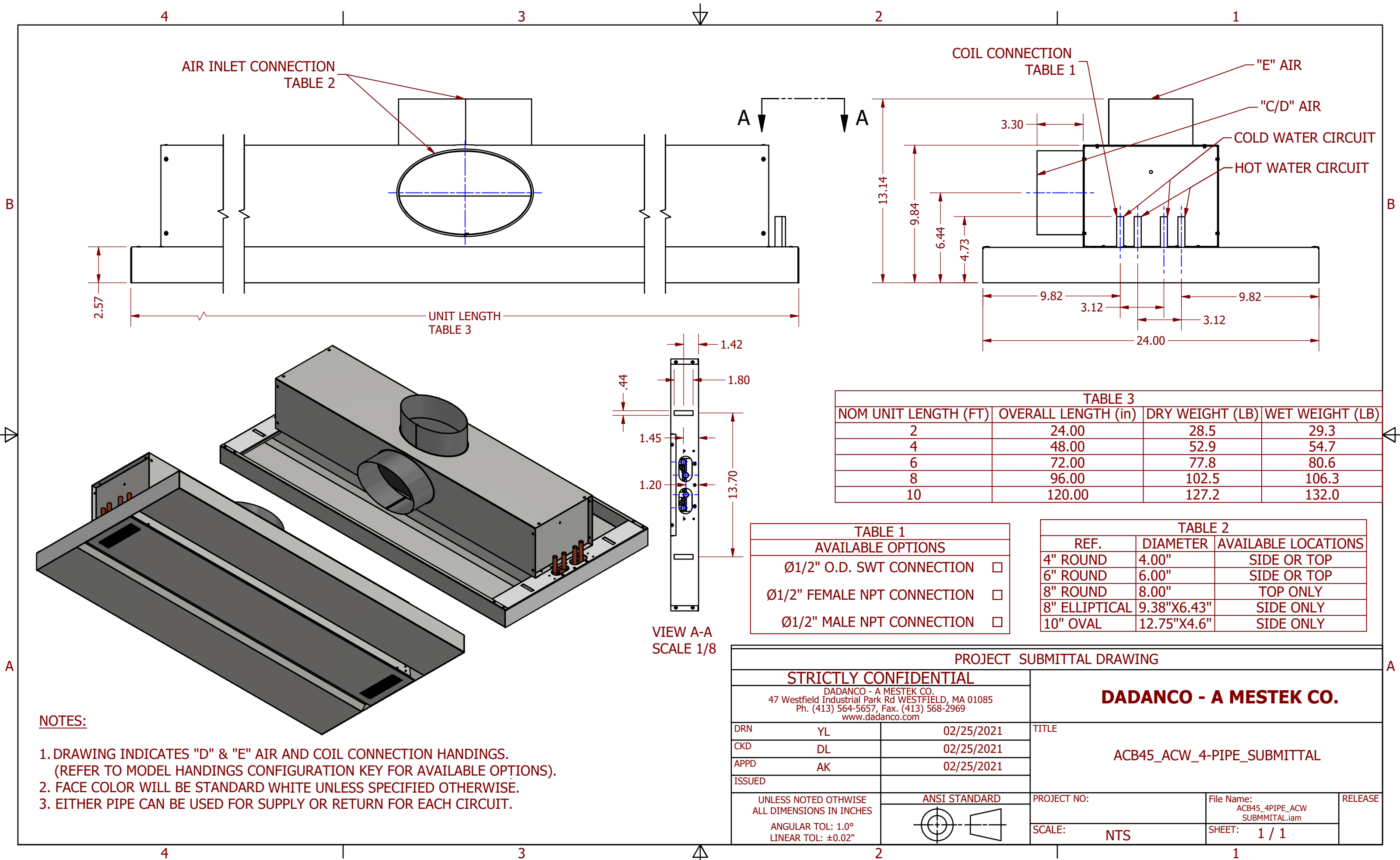
TABLE 1 AVAILABLE OPTIONS	
Ø1/2" O.D. SWT CONNECTION	☐
Ø1/2" FEMALE NPT CONNECTION	☐
Ø1/2" MALE NPT CONNECTION	☐

TABLE 2		
REF.	DIAMETER	AVAILABLE LOCATIONS
4" ROUND	4.00"	SIDE OR TOP
6" ROUND	6.00"	SIDE OR TOP
8" ROUND	8.00"	TOP ONLY
8" ELLIPTICAL	9.38"X6.43"	SIDE ONLY
10" OVAL	12.75"X4.6"	SIDE ONLY

NOTES:

- 1. DRAWING INDICATES "D" & "E" AIR AND COIL CONNECTION HANDINGS.
(REFER TO MODEL HANDINGS CONFIGURATION KEY FOR AVAILABLE OPTIONS).
- 2. FACE COLOR WILL BE STANDARD WHITE UNLESS SPECIFIED OTHERWISE.
- 3. EITHER PIPE CAN BE USED FOR SUPPLY OR RETURN WATER.

PROJECT ACB45_ACW SUBMITTAL DRAWING					
STRICTLY CONFIDENTIAL			DADANCO - A MESTEK CO.		
DADANCO - A MESTEK CO. 47 Westfield Industrial Park Rd WESTFIELD, MA 01085 Ph. (413) 564-5657, Fax. (413) 568-2969 www.dadanco.com			ACB45_ACW_2PIPE_SUBMITTAL		
DRN	YL	02/25/2021	TITLE		
CKD	DL	02/25/2021			
APPD	AK	02/25/2021			
ISSUED					
UNLESS NOTED OTHERWISE ALL DIMENSIONS IN INCHES ANGULAR TOL: 1.0° LINEAR TOL: ±0.02"		ANSI STANDARD	PROJECT NO: ACB45_ACW	File Name: ACB45_2PIPE_ACW_SUBMMITL.iam	RELEASE
			SCALE: NTS	SHEET: 1 / 1	A



UNIT LENGTH
TABLE 3

COIL CONNECTION
TABLE 1

AIR INLET CONNECTION
TABLE 2

TABLE 3

NOM UNIT LENGTH (FT)	OVERALL LENGTH (in)	DRY WEIGHT (LB)	WET WEIGHT (LB)
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TABLE 1

AVAILABLE OPTIONS	
Ø1/2" O.D. SWT CONNECTION	☐
Ø1/2" FEMALE NPT CONNECTION	☐
Ø1/2" MALE NPT CONNECTION	☐

TABLE 2

REF.	DIAMETER	AVAILABLE LOCATIONS
4" ROUND	4.00"	SIDE OR TOP
6" ROUND	6.00"	SIDE OR TOP
8" ROUND	8.00"	TOP ONLY
8" ELLIPTICAL	9.38"X6.43"	SIDE ONLY
10" OVAL	12.75"X4.6"	SIDE ONLY

VIEW A-A
SCALE 1/8

NOTES:

1. DRAWING INDICATES "D" & "E" AIR AND COIL CONNECTION HANDINGS.
(REFER TO MODEL HANDINGS CONFIGURATION KEY FOR AVAILABLE OPTIONS).
2. FACE COLOR WILL BE STANDARD WHITE UNLESS SPECIFIED OTHERWISE.
3. EITHER PIPE CAN BE USED FOR SUPPLY OR RETURN FOR EACH CIRCUIT.

PROJECT SUBMITTAL DRAWING

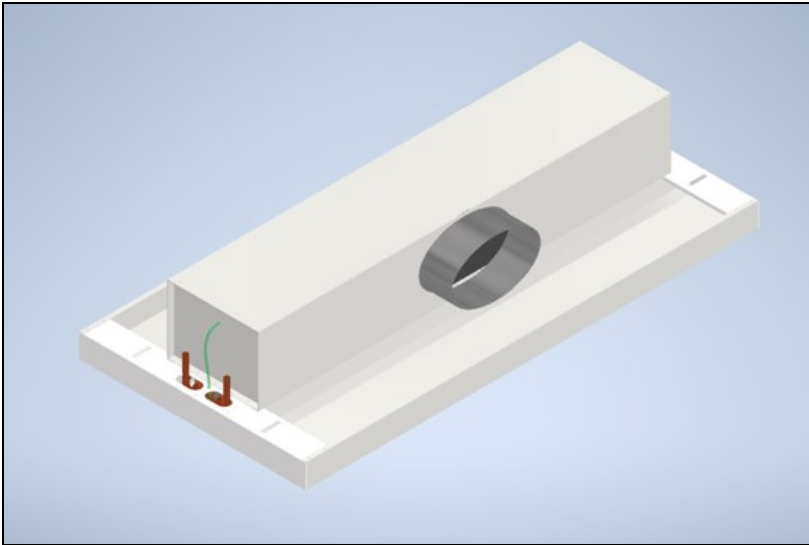
STRICTLY CONFIDENTIAL				DADANCO - A MESTEK CO.	
DADANCO - A MESTEK CO. 47 Westfield Industrial Park Rd WESTFIELD, MA 01085 Ph. (413) 564-5657, Fax. (413) 568-2969 www.dadanco.com				ACB45_ACW_4-PIPE_SUBMITTAL	
DRN	YL	02/25/2021	TITLE		
CKD	DL	02/25/2021			
APPD	AK	02/25/2021			
ISSUED					
UNLESS NOTED OTHERWISE ALL DIMENSIONS IN INCHES		ANSI STANDARD	PROJECT NO:	File Name: ACB45_4PIPE_ACW SUBMMITL.iam	RELEASE
ANGULAR TOL: 1.0° LINEAR TOL: ±0.02"			SCALE: NTS	SHEET: 1 / 1	

AIR AND COIL CONFIGURATION KEY

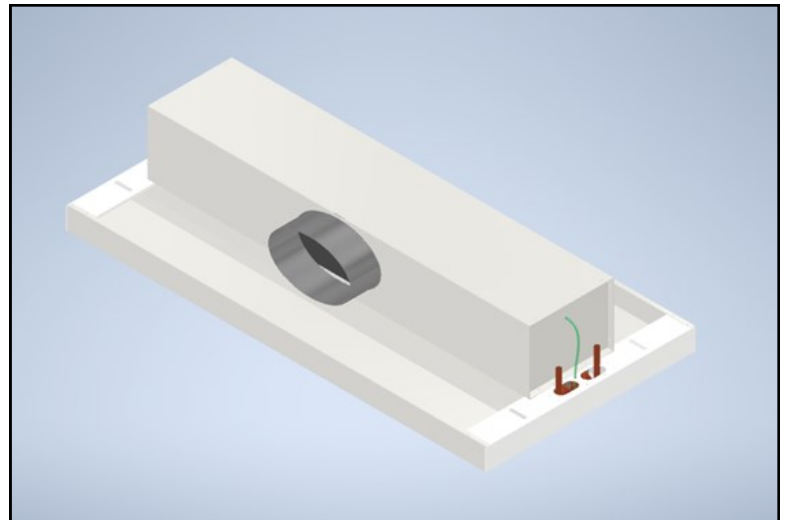
ACB45 (ACW) MODEL

SIDE DUCT CONNECTION

Available Connection Sizes: 4", 5", 6" Round, 8" Elliptical, 10" Oval



AIR: C
COIL: C



AIR: D
COIL: D

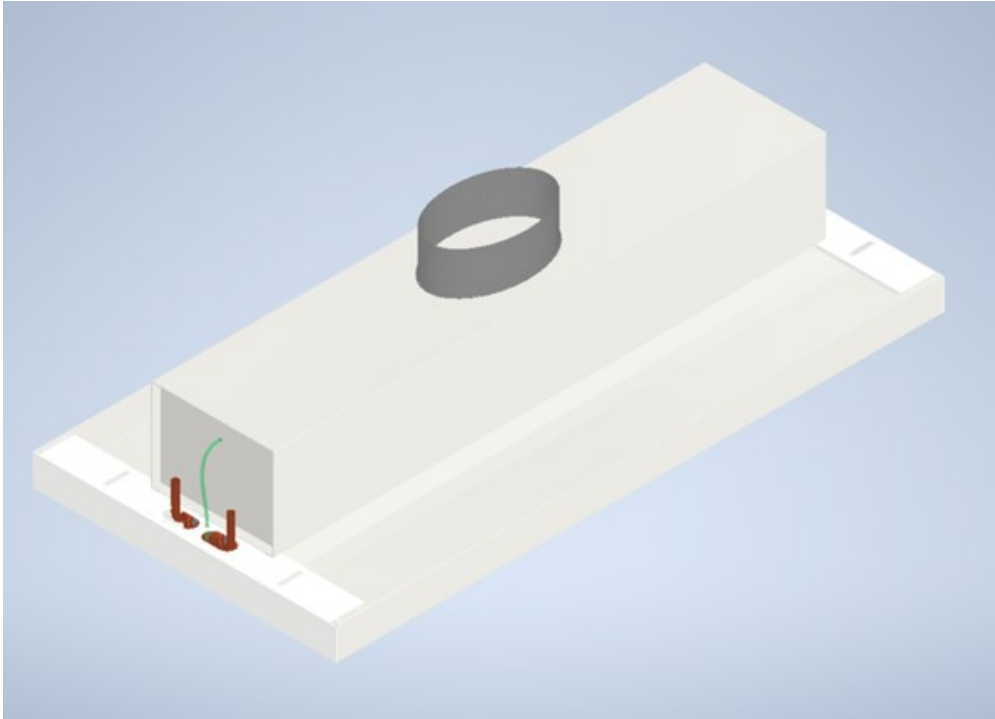
NOTE: Air Handling is represented by digit 14 in the model number
Coil Handling is represented by digit 16 in the model number

AIR AND COIL CONFIGURATION KEY

ACB45 (ACW) MODEL

TOP DUCT CONNECTION

Available Connection Sizes: 4", 5", 6", 8" Round



AIR: E
COIL: E

NOTE: Air Handling is represented by digit 14 in the model number
Coil Handling is represented by digit 16 in the model number
ACB45 Units with top connection are symmetrical, no differences in handing.