CARSON

CB-H24

Smart Submittal for 24" Horizontal Coil

	.0110110	1-vvay or 2-vvay Discharge	e Cililleu Bealli
	t hand piping show tht hand oppisite	vn 💆	•
	H.		
W =23.75"		L -1/4" —	
COIL CIRCUITS		UNIT SIZE (see page 2 for details)	
2 pipe 2 Row (2) 4 pipe 2 Row (4) COIL CAPACITY Single circuit coil for 0.5-1.50gpm (S) Dual circuit coil for 1.50-2.4gpm (D) COIL CONNECTIONS %" OD (for sweat connection by others ½" MNPT (for field connection to ½" FN AIR THROW 2-Way Throw Standard (2W) 1-Way Throw, Same Direction as Side 1-Way Throw, Away From Side Inlet (INDUCTION SELECTION 6R 4R 3R 2R - (Recommended tall plet	PT fittings) (M)* e Inlet (1S) 1A) num)	2' nom. L = 24" (2FT) 3' nom. L = 36" (3FT) 4' nom. L = 48" (4FT) 5' nom. L = 60" (5FT) INLET SIZE (see page 2 for details) 4" nom. (DØ = 3%" H= 8%") 5" nom. (DØ = 4%" H= 8%") 6" nom. (DØ = 5%" H= 8%") 8" nom. (DØ = 7%" H= 11") COLOR SELECTION RAL9010 30% Gloss (0) Optional RAL finish (RAL)* COIL FINISH Self finish (0) Flat black (F)* INSULATION No insulation (0) External insulation (E)*	6' nom. L = 72" (6FT) 7' nom. L = 84" (7FT) 8' nom. L = 84" (8FT)
☐ Coil Left Hand, Side Inlet (L) (as show☐ Coil Right Hand, Side Entry (R) (Coil C		INLET Round (0)	
Coil Universal Handing, Top Entry (T)		HANGING BRACKETS	
BORDER TYPE (see page 2 for details) Standard flush T-Bar (STD)		Fixed (0) PLENUM FINISH	
Tegular 9/16" T-Bar (TG1)		Self finish (0)	
Tegular 15/16" T-Bar (TG2)		Painted (P)*	
Exposed Mount (EXP) * 36" wide			
Tags: QTY:		SPECIFICATIONS (also see specification s	•
		Beams constructed of steel and finished with po	•
-Plenums constructed of 20ga galvanized steel (unfinished) -Lockable swing down grille panel that is removable to change swing directi			•
	-/	Accessible balancing /commissioning port from	= = =
		Indicates an added cost item	
		Additional lead time may be required Contact Carson Solutions for more information	
Project:	1-1	Contact Carson Solutions for more imormation	Submittal Date:
-	Duadwat Code	CD 1124 **** * * * * * * * * * * * * * * * *	
Location:	Product Code	CB-H24-****-*-*-*-*X*-*-****	Page

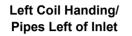




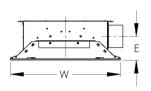
CB-H24

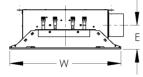
Smart Submittal for 24" Horizontal Coil 2-Way Discharge Chilled Beam

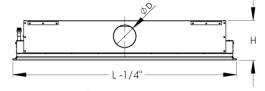
Side Inlet - Coil Mount Handings

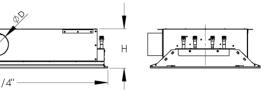


W = 23³/₄"

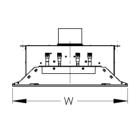


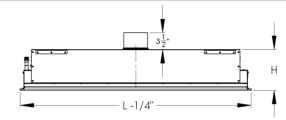






Top Inlet Casing is Universal

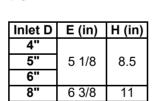


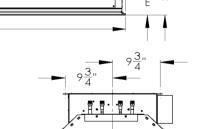


L-1/4"

Fixed Bracket Mounting Locations

Beam	Α	В	С
Length	(in)	(in)	(in)
2'			
3'			
4'		-	-
5'	6 1/2		
6'		19 3/8	10
7'		23 3/8	12
8'		27 3/8	14



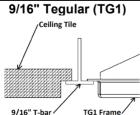


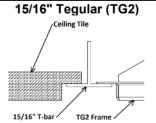
Right Coil Handing/ Pipes Right of Inlet W = 233/4"

Ceiling Grid T-Bar Border Style Options Standard (STD) 9/16" Tegular (TG1) 15/16"

Ceiling Tile

15/16" T-bar STD Frame





Exposed Mount Border

Length is Nominal L

W = 36"

Project: Carson Samples

Submittal Date: 6/22/2020

Location: Golden Valley, MN

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