

# AIR HANDLING UNIT SELECTION WORKSHEET

Project: Project No.: Unit Identification Number: Total CFM of Constant Vol. Boxes = 60000 cfm Total CFM of Variable Vol. Boxes = 0 cfm Diversity of VAV System (%) = 100% CFM of VAV Boxes with Diversity = 0 cfm	Date: Calc. By:
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COOLING COIL DATA			
Total CFM of Constant Vol. Boxes	=	60000 cfm	
Total CFM of Variable Vol. Boxes	=	0 cfm	
Total CFM	=	60000 cfm	
Scheduled AHU CFM	=	60000 cfm	
Coil Area @ 500 fpm	=	120.0 sf	
Total Exhaust CFM	=	10800 cfm	
Percent Outside Air	=	20%	
Outside Air	=	12000 cfm	
Scheduled Outside Air CFM	=	12000 cfm	
Percent Pressurization	=	10.0%	
Is pressure between 0% and 10%?	=	YES	
Return Air CFM	=	48000 cfm	
	<b>DB</b>	<b>WB</b>	
Outside Air Temp. =	98.0°F	74.0°F	
Return Air Temp. =	75.0°F	62.6°F	
Number of People	=	100	
Total Sensible Heat (with	=	1,745,605 Btuh	
Total Latent Heat (with	=	207,530 Btuh	
Return Air Temperature	=	75.0°F	
Room Delta T	=	20.0°F	
Fan Location/Type	=	Blow Thru	
Motor Heat Gain	=	152,155 Btuh	
Temperature Rise	=	2.3°F	
	<b>DB</b>	<b>WB</b>	<b>Enthalp</b>
Entering Air Temp. =	81.94°F	64.84°F	29.16
Leaving Air	55.00°F	54.50°F	22.87
Grand Total Heat (with 0% SF)	=	1,698,380 Btuh	
Tonnage	=	141.5 tons	
Leaving Water Temperature	=	58.0°F	
Entering Water Temperature	=	44.0°F	
Chilled Water Flow	=	242.6 gpm	

AHU STATIC PRESSURE CALCS			
External Static Pressure			
Discharge Plenum		0.25 in.	0.00 in.
Final		1.00 in.	0.00 in.
Med. Pressure Duct		0 ft.	0.00 in.
Terminal		0.75 in.	0.00 in.
Reheat		0.25 in.	0.00 in.
Low Pressure S.A.		200 ft.	0.16 in.
Volume Damper	1	0.10 in.	0.10 in.
Supply Air Grille	1	0.10 in.	0.10 in.
Return Air Device	1	0.10 in.	0.10 in.
Low Pressure R.A.		200 ft.	0.16 in.
Return Air Plenum	1	0.25 in.	0.25 in.
Pre-Filter	1	0.60 in.	0.60 in.
Fire Dampers	1	0.20 in.	0.20 in.
Smoke Dampers		0.20 in.	0.00 in.
Fire/Smoke		0.20 in.	0.00 in.
O.A.	1	0.15 in.	0.15 in.
Outside Air Damper	1	0.10	0.10 in.
Outside Air Duct		100 ft.	0.08 in.
Misc.			0.00 in.
Misc.			0.00 in.
Misc.			0.00 in.
Total External Static Pressure			2.00 in.
<b>Scheduled</b>			<b>2.00 in.</b>
Internal Static Pressure			
Pre-Filter		0.50 in.	0.00 in.
Mixing		0.25 in.	0.00 in.
Blender/Dampers		0.20 in.	0.00 in.
Pre-Heat Coil		0.25 in.	0.00 in.
Cooling	1	0.35 in.	0.35 in.
Reheat Coil	1	0.25 in.	0.25 in.
Diffuser Section		0.40 in.	0.00 in.
Cartridge/Final	1	1.20 in.	1.20 in.
Discharge Plenum		0.15 in.	0.00 in.
Total Internal Static Pressure	=		1.80 in.
Total Static Pressure	=		3.80 in.
<b>Scheduled Total S.P.</b>		=	<b>3.80 in.</b>
<b>Brake Horsepower</b>		=	<b>59.79 BHP</b>

PRE-HEAT COIL DATA		
Entering Air Temperature	=	10.0°F
Return Air Temperature	=	75.0°F
Entering Air Temperature	=	62.0°F
Pre-Heat Coil BTU	=	Not Required
Entering (or Outside) Air Temperature	=	62.0°F
Leaving Air Temperature	=	100.0°F
Re-Heat (or Heating) Coil BTU	=	2,462,400

RE-HEAT (OR HEATING) COIL DATA		
Entering Water Temperature	=	200.0°F
Leaving Water Temperature	=	160.0°F
Leaving Air Temperature	=	60.0°F
Hot Water Flow (GPM)	=	0.0
Entering Water Temperature	=	200.0°F
Leaving Water Temperature	=	160.0°F
Hot Water Flow (GPM)	=	123.1

# Manual J Calculation Example

**Rachel S Tattersall**



## **Manual J Calculation Example:**

## Whispering the Techniques of Language: An Emotional Journey through **Manual J Calculation Example**

In a digitally-driven earth wherever monitors reign supreme and instant conversation drowns out the subtleties of language, the profound strategies and mental subtleties concealed within words usually move unheard. However, nestled within the pages of **Manual J Calculation Example** a fascinating literary prize sporting with organic emotions, lies a fantastic journey waiting to be undertaken. Published by an experienced wordsmith, that wonderful opus invites readers on an introspective trip, delicately unraveling the veiled truths and profound affect resonating within the very fabric of each and every word. Within the emotional depths with this moving evaluation, we will embark upon a heartfelt exploration of the book's primary subjects, dissect their captivating writing style, and succumb to the effective resonance it evokes strong within the recesses of readers' hearts.

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