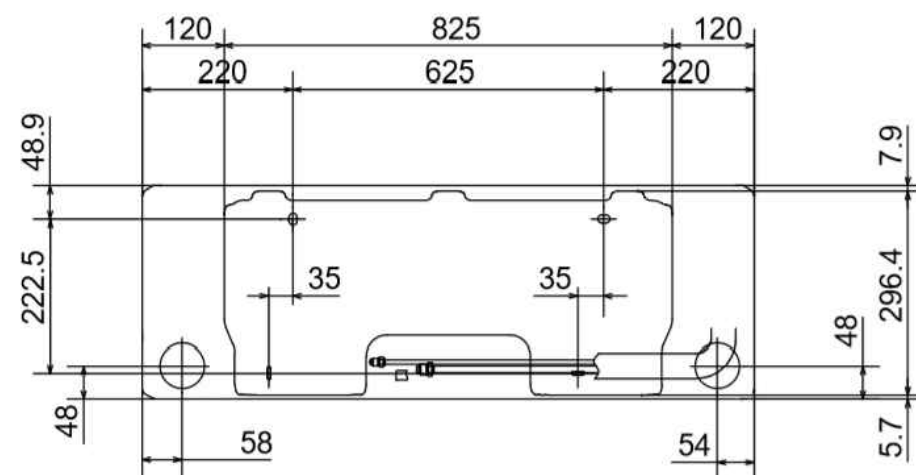
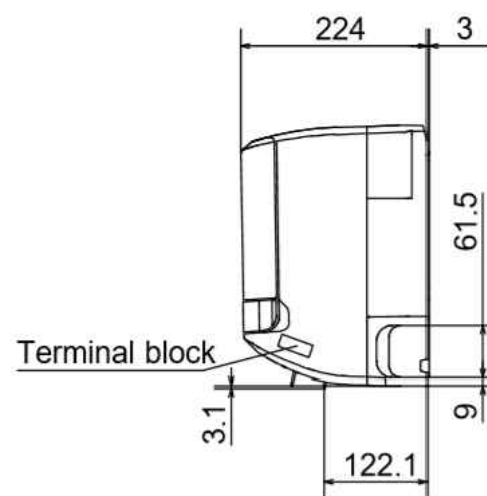


FRONT VIEW



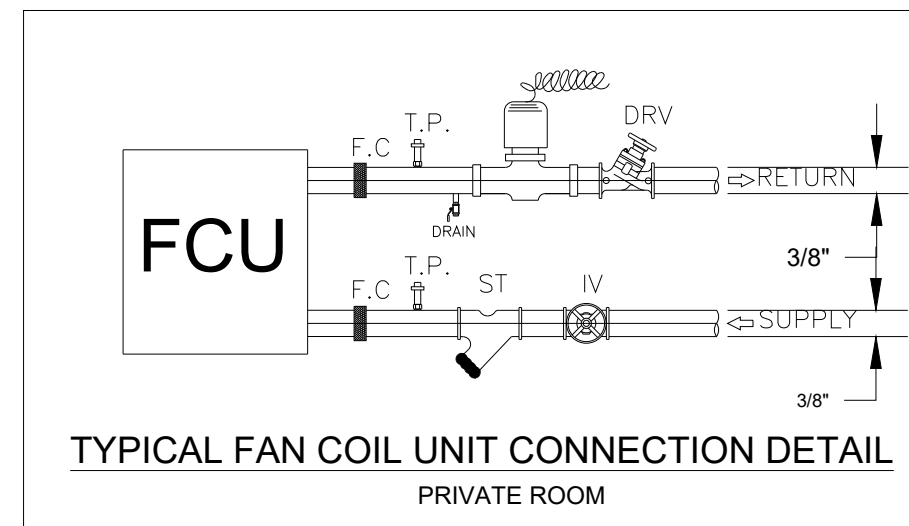
REAR VIEW



SIDE VIEW

## NOTES:

1. ALL EQUIPMENT SHALL BE INSTALLED IN APPROXIMATE LOCATIONS AS SHOWN IN THE DRAWING
2. ALL EQUIPMENT SHALL BE MOUNTED ON OR SUPPORTED BY VIBRATION INSULATOR OR ASSEMBLIES
3. ALL PIPING SHALL BE LEAK TESTED WITH A PRESSURE OF AT LEAST  $1\frac{1}{2}$  TIMES THE DESIGN WORKING PRESSURE.
4. ALL MATERIALS TO BE USED SHALL BE NEW AND CLEAN
5. ALL INSTALLATION WORK SHALL BE DONE IN A NEAT AND WORKMAN LIKE MANNER
6. ALL WORKS SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR AFTER DATE ACCEPTANCE



SPECIFICATIONS	
UNIT NAME	FWMT05CV1
QUANTITY	20
COOLING CAP.	4.5 kW
POWER SOURCE	220V/1 PH/50 HZ
AIR FLOW (CFM)	450
FAN SPEED (RPM)	920 RPM
FAN MOTOR	
RATED INPUT POWER (W)	50
RATED INPUT CURRENT (A)	0.29
MOTOR OUTPUT (W)	26
COIL	7 MM COPPER

M  
26

## WALL MOUNTED FAN COIL DETAILS

SCALE

NTS



**BatStateU**  
BATANGAS STATE UNIVERSITY  
Gov. Pablo Borbon Main Campus II  
Alangilan, Batangas City  
MECHANICAL ENGINEERING DEPARTMENT

PROJECT LEADER	INSTRUCTOR	PROJECT / LOCATION:	OWNER	PREPARED BY:	No.	REVISIONS	DATE	SHEET CONTENT	SHEET NO.
ENGR. MARK KERVIN N. ABU MECHANICAL ENGINEER	ENGR. ALLAN B. DE VILLA PROFESSIONAL MECHANICAL ENGINEER	PROPOSED THREE STOREY HOSPITAL	TEAM ABU	ABU, MARK KERVIN N.	1	DRAWING DETAILS	12/10/2019	WALL MOUNTED FCU DETAILS	M 26
SECTION: ME - 5103	PRC Reg No.	PTR No.		AZUCENA, RONIEL A.	2	DRAWING DETAILS	12/22/2019		
GROUP NO: 12	TIN:	Issued on:		CASTILLO, JOHN ADRIAN M.	3	DRAWING DETAILS	01/07/2020		
DATE SUB: JANUARY 07, 2020		Issued at:	BATANGAS CITY	ENGR. RONIEL A. AZUCENA PRESIDENT					