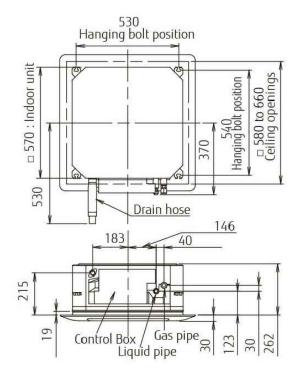
## 285 285 2 Ceiling

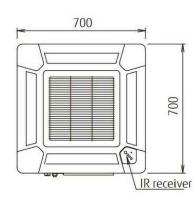
**FRONT VIEW** 



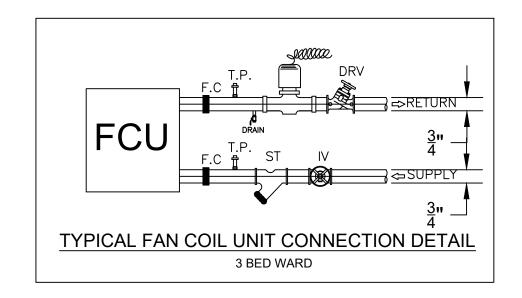
## **CONNECTION DETAILS**

## **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



**TOP VIEW** 



SPECIFICATIONS												
UNIT NAME	FWMJCC2BV1	FWMJCC2BV1 FWMJCC4BV1 FWMJCC5BV1 FWMJC6BV1   46 13 5 18		FWMJC6BV1	FWMJC8BV1	FWMJC9BV1						
QUANTITY	46			3	5							
COOLING CAP.	2.5 kW	4.1 kW 220V/1 PH/50 HZ 310	4.5 kW	6 kW	7.3 kW	8.8 kW 220V/1 PH/50 HZ						
POWER SOURCE	220V/1 PH/50 HZ		220V/1 PH/50 HZ 330	220V/1 PH/50 HZ	220V/1 PH/50 HZ							
AIR FLOW (CFM)	290			620	700	720						
FAN SPEED (RPM)	565	630	700	450	500	550						
FAN MOTOR												
RATED INPUT POWER (W)	63	64	79	95	126	167						
RATED INPUT CURRENT (A)	0.23	0.25	0.32	0.40	0.45	0.49						
MOTOR OUTPUT (W)	17	23	28	30	45	65						
COIL	7 MM COPPER											





_	PROJECT LEADER INSTRUCTOR		PROJECT / LOCATION:	OWNER	PREPARED BY:	No.	REVISIONS	DATE	CLIEFT CONTENT	SHEET NO.	
I							1	DRAWING DETAILS	12/10/2019	SHEET CONTENT	SHEET NO.
)	ENGR. MARK KERVIN N. ABU	ENGR. ALLA	. ALLAN B. DE VILLA		TEAM ABU	ABU, MARK KERVIN N.	2	DRAWING DETAILS	12/22/2019	CEILING CASETTE FCU DETAILS	M
rv	MECHANICAL ENGINEER										
II.						AZUCENA, RONIEL A.					( <u>IVI</u> )
tv	SECTION: ME - 5103	PRC Reg No.	PTR No.			AZOCENA, NONIEL A.					\ 26 <i>/</i>
ENIT L	GROUP NO: 12	TIN:	Issued on:	BATANGAS CITY	ENGR. RONIEL A. AZUCENA PRESIDENT	CASTILLO, JOHN ADRIAN M.					
	DATE SUB: DECEMBER 22, 2019		Issued at:	BATANGAS CITY							