

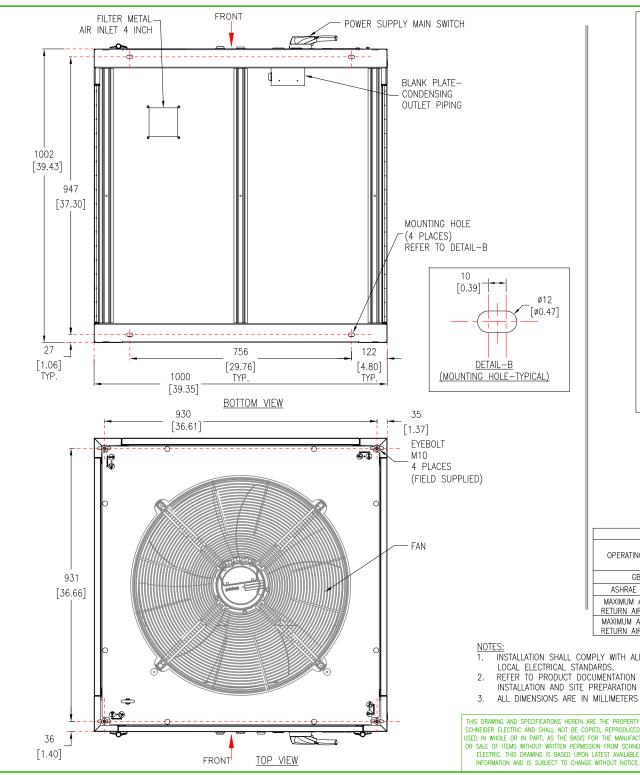
FLOOR CONTACT AREA OF UNIT: 0.117m2 / 1.259 ft2. △9. THIS INFORMATION PROVIDES APPROXIMATE CENTER OF GRAVITY CALCULATION.

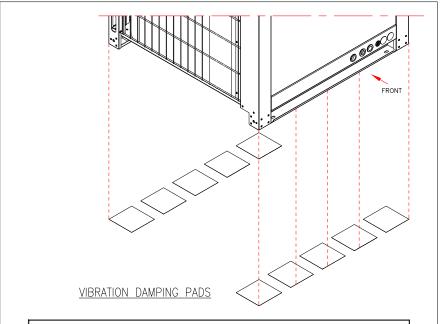
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Schneider # Electric GENERAL ARRANGEMENT

BALA 23-0CT-20 FIRS DRAWN: ENGINEER: 3-NOV-20 ANGLE RAAM C/Hongwei Y PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 3 APPROVED: RAAM C/Hongwei Y 3-N0V-20





IT IS RECOMMENDED TO PLACE FIELD-SUPPLIED VIBRATION DAMPING PADS UNDER THE OUTDOOR UNIT TO MINIMIZE VIBRATION AND NOISE.

RECOMMENDED SPECIFICATIONS: HARDNESS: DUROMETER 90A MATERIAL: GREEN NEOPRENE RUBBER DIMENSION: 152x152mm [6x6inch] | THICKNESS: 9.5mm[3/8inch]

DO NOT BLOCK THE MOUNTING HOLES OF UNIT WITH THE DAMPING PADS. FOR DETAILED INSTALLATION REFER TO PRODUCT INSTALLATION MANUAL.

LIMIT WORKING CONDITIONS:

- REFRIGERANT TYPE: R410A
- 2. OPERATING OUTDOOR TEMPERATURE:
- -40° C TO $+46^{\circ}$ C) $(-40^{\circ}$ F TO $+115^{\circ}$ F)

3.	ALTITUDE	:	3000	METERS	(9843	FEET).

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	PERFORMANCE SPECIFICATIONS				
	OPERATING CONDITIONS	SENSIBLE NET CAPACITY kW (BTU/h)	ENERGY EFFICIENCY (W/W)		
	GB19413	16.3 (55600)	4.0 AEER		
	ASHRAE 127 CLASS3	25 (85300)	3.2 SCOP		
	MAXIMUM AT 35°C (95°F) RETURN AIR TEMPERATURE	27 (92100)			
	MAXIMUM AT 40°C (104°F) RETURN AIR TEMPERATURE	30 (102 400)			

- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL STANDARDS.
- REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
- ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].

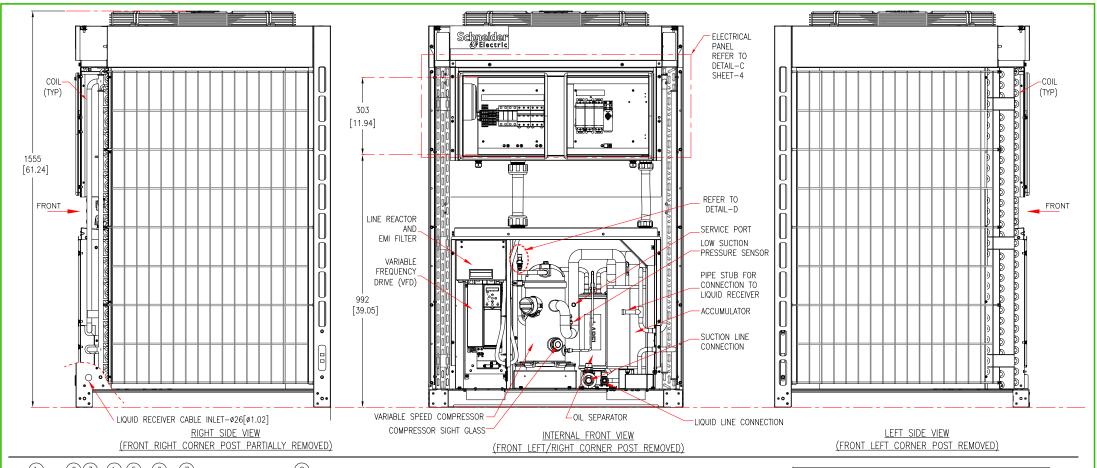
FACILITY PLANNING DATA			
ELECTRICAL INPUT	3 PH, 380-415 VAC 50/60Hz		
POWER CONNECTION TYPE	HARDWIRED		
MINIMUM CIRCUIT AMPACITY(MCA)	23.1		
MAXIMUM OVERCURRENT PROTECTION (MOP)	40		
POWER CONNECTION QUANTITY	1		
FEATURES/OPTIONS			
FAN TYPE	ELECTRICALLY COMMUTATED		
FAN CONTROL	RS485 Modbus RTU		
NUMBER OF FANS	1		
HOT SWAPPABLE FANS	NO NO		
REFRIGERANT TYPE	R410A		
COMPRESSOR TYPE	VARIABLE SPEED		

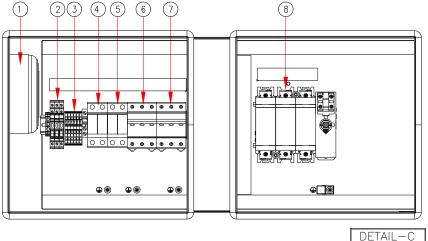
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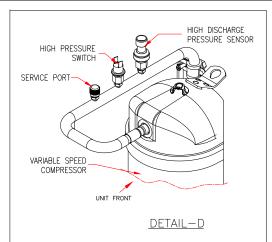
	TITLE: InRow DIRECT EXPANSION CONDENSING UNIT	DWG NO:	
3PH 400V 50/60Hz SINGLE POWER CE TOP-BOTTOM VIEWS AND ANCHORING DETAILS		DRAWN:	
		ENGINEER:	RAAM C/
	PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 3	APPROVED:	RAAM C/H

	DWG NO:	DWG NO: ACCU302 REV. 0			
S	DRAWN:	BALA	23-0CT-20	FIRST	
	ENGINEER:	RAAM C/Hongwei Y	3-N0V-20	ANGLE	
3	APPROVED:	RAAM C/Hongwei Y	3-N0V-20	PROJECTION	





- CRANK CASE HEATER POWER TRANSFORMER
- LOW TEMPERATURE KIT FUSE BLOCK
- TERMINAL BLOCK
- CRANK CASE HEATER FUSE
- CRANK CASE HEATER POWER TRANSFORMER FUSE
- 6. FAN MOTOR FUSE
- COMPRESSOR VARIABLE-SPEED DRIVE FUSE
- POWER SUPPLY MAIN SWITCH



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- ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
 SOME STRUCTURAL DETAILS BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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InRow DIRECT EXPANSION CONDENSING UNIT 3PH 400V 50/60Hz SINGLE POWER CE INTERNAL VIEWS

ACCU302 23-0CT-20 FIRST DRAWN: ENGINEER: ANGLE 3-NOV-20 PROJECT: SUBMITTAL DRAWINGS SHEET 3 OF 3 APPROVED: RAAM C/Hongwei Y 3-N0V-20 PROJECTION