

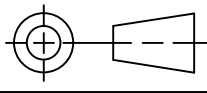
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LEGEND

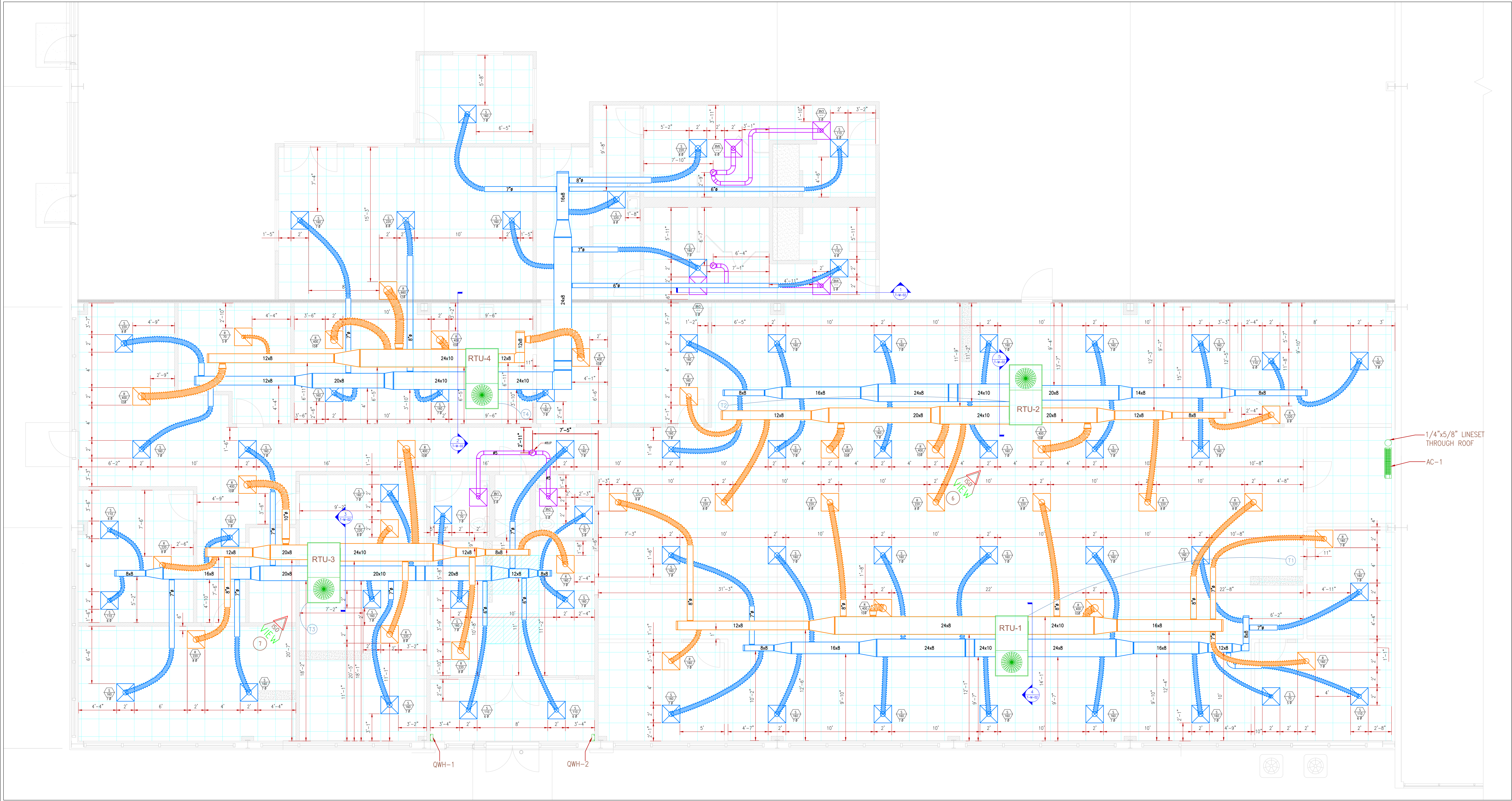
	SUPPLY DIFFUSER
	RETURN DIFFUSER
	EXHAUST DIFFUSER
	THERMOSTAT
DENOTES THE SERVICE (S=SUPPLY, R=RETURN, E=EXHAUST)	
	AIR FLOW (CFM) DIFFUSER CONNECTION SIZE (IN)
	YORK ROOF TOP UNIT (RTU)

INDEX

COVER PAGES	DESCRIPTION	PAGE NO.
COVER	TITLE PAGE	C-1
INDEX	INDEX & LEGEND	C-2
MECHANICAL	DESCRIPTION	PAGE NO.
HVAC SYSTEM LAYOUT	PLAN OF HVAC UNITS, DUCTWORK, EXHAUST SYSTEMS	M-1
MECHANICAL DETAILS	HVAC DETAILS - ISOMETRIC & SECTIONS	M-2
MECHANICAL SCHEDULE	EQUIPMENT LIST & SPECIFICATIONS	M-3
EQUIPMENT DETAILS	MISCELLANEOUS EQUIPMENT INFORMATION	M-4

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LEGEND

- SUPPLY DIFFUSER
- RETURN DIFFUSER
- EXHAUST DIFFUSER
- THERMOSTAT
- DENOTES THE SERVICE
(S=SUPPLY, R=RETURN, E=EXHAUST)
- AIR FLOW (CFM)
- DIFFUSER CONNECTION SIZE (IN)

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1/4"=1'

TITLE

HVAC SYSTEM LAYOUT

SHEET SIZE

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SHEET NO.

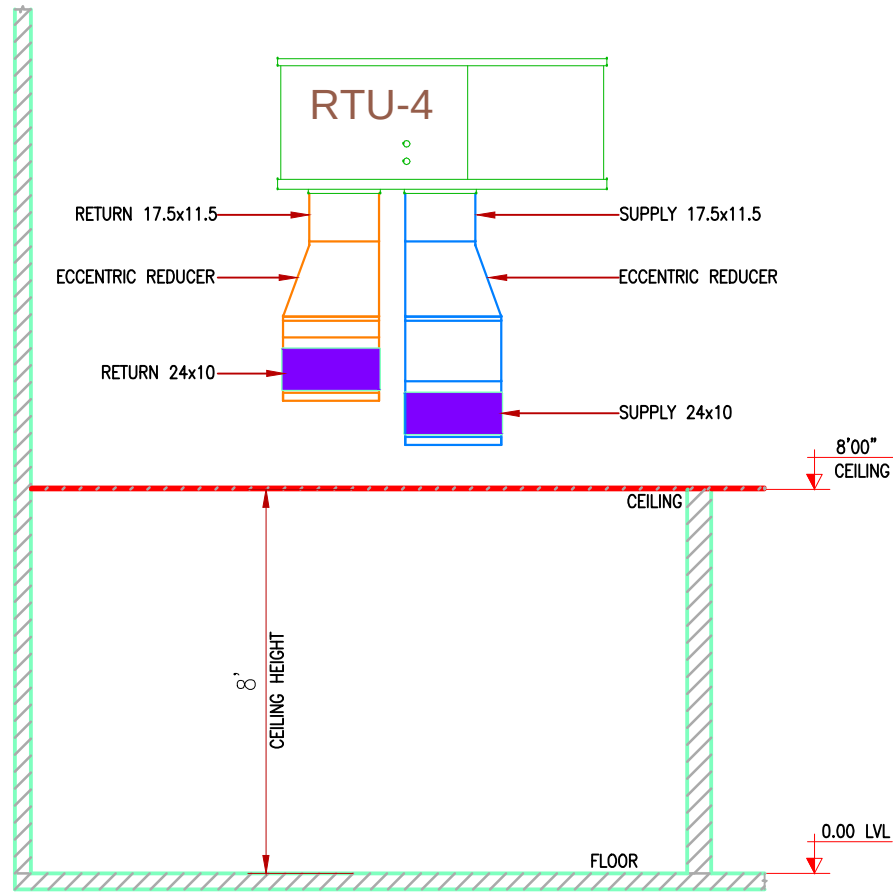
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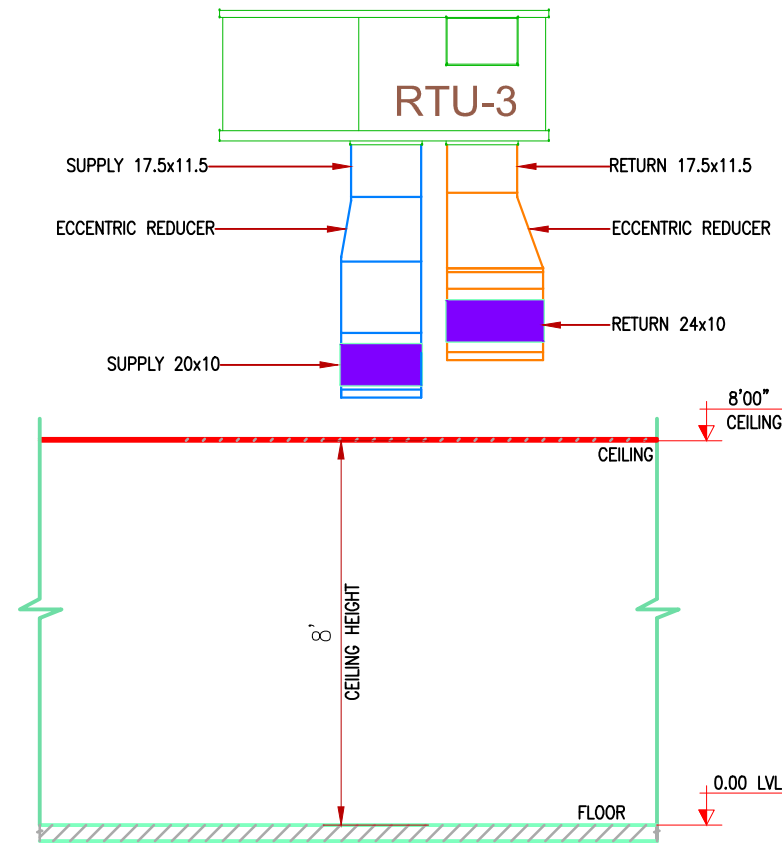
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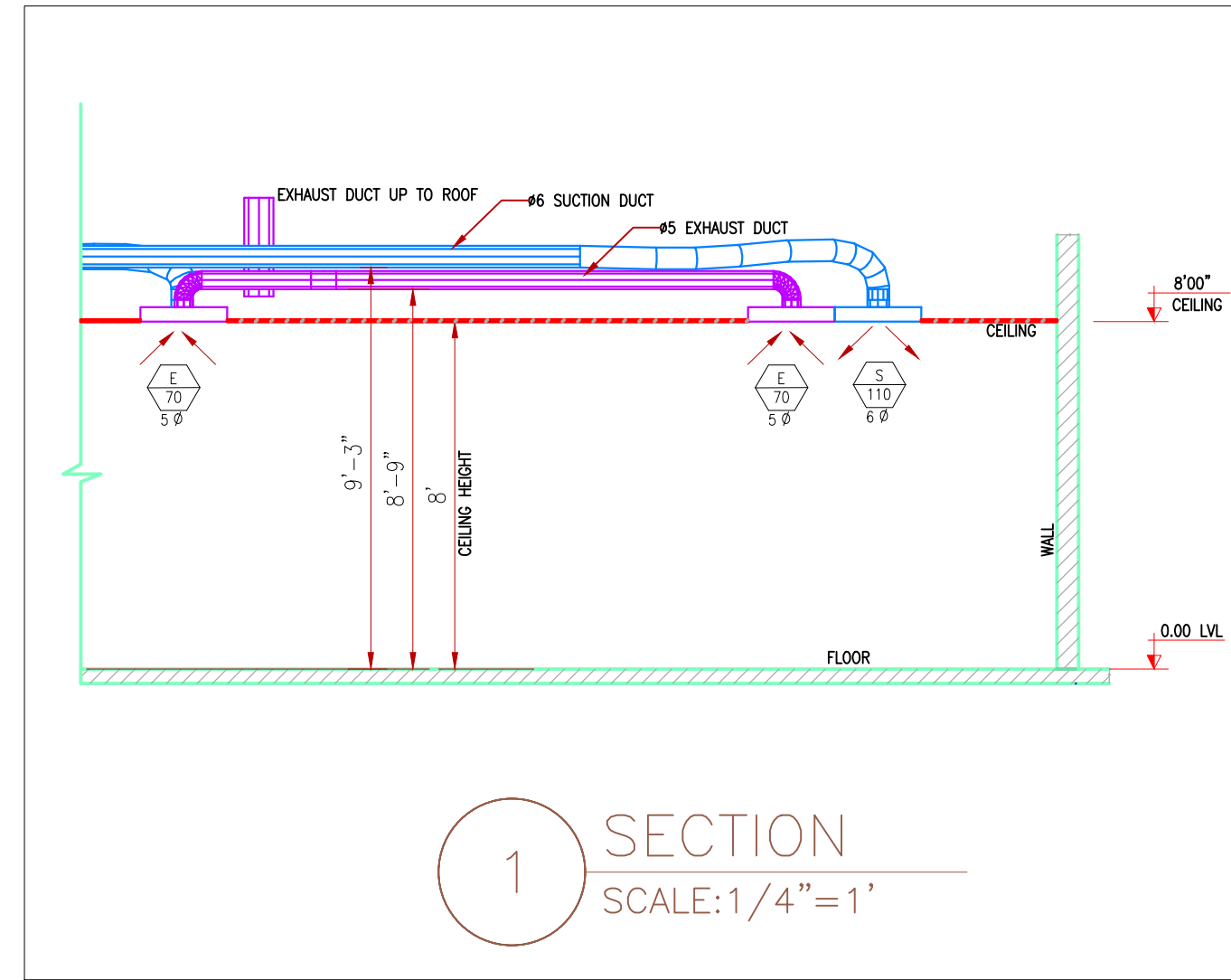
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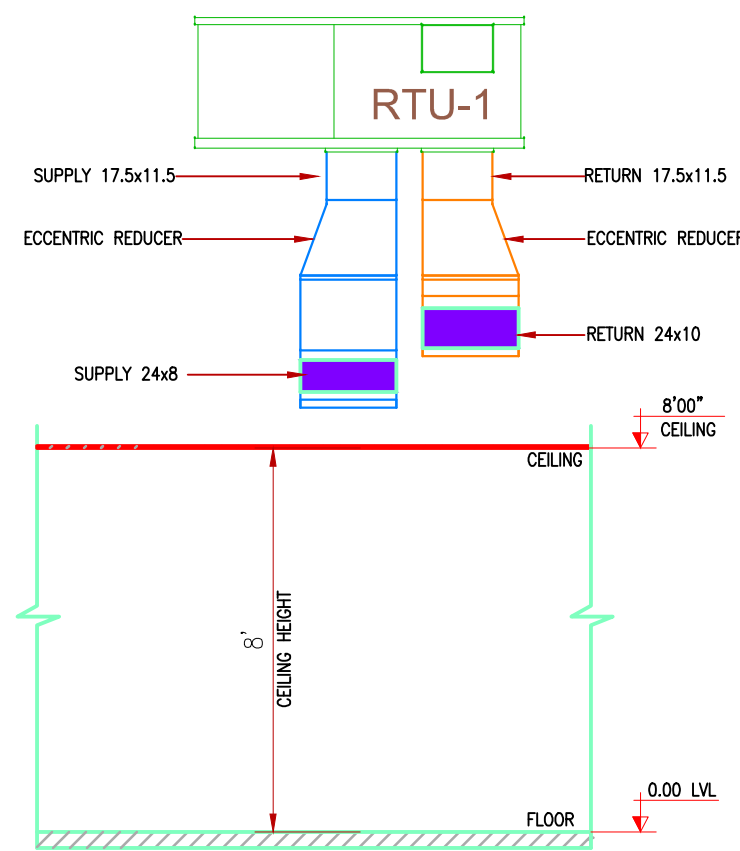
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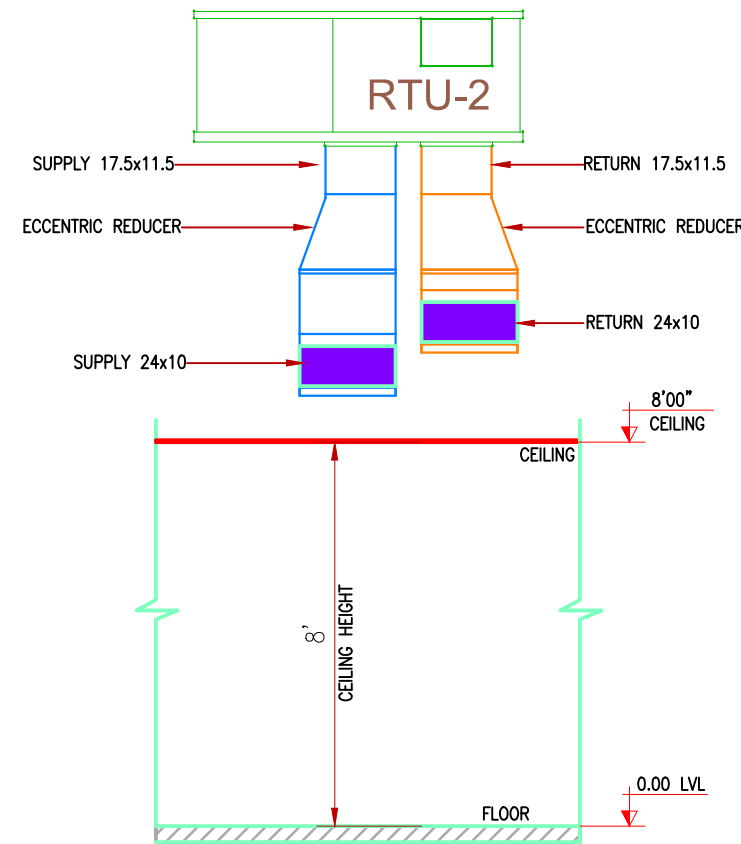
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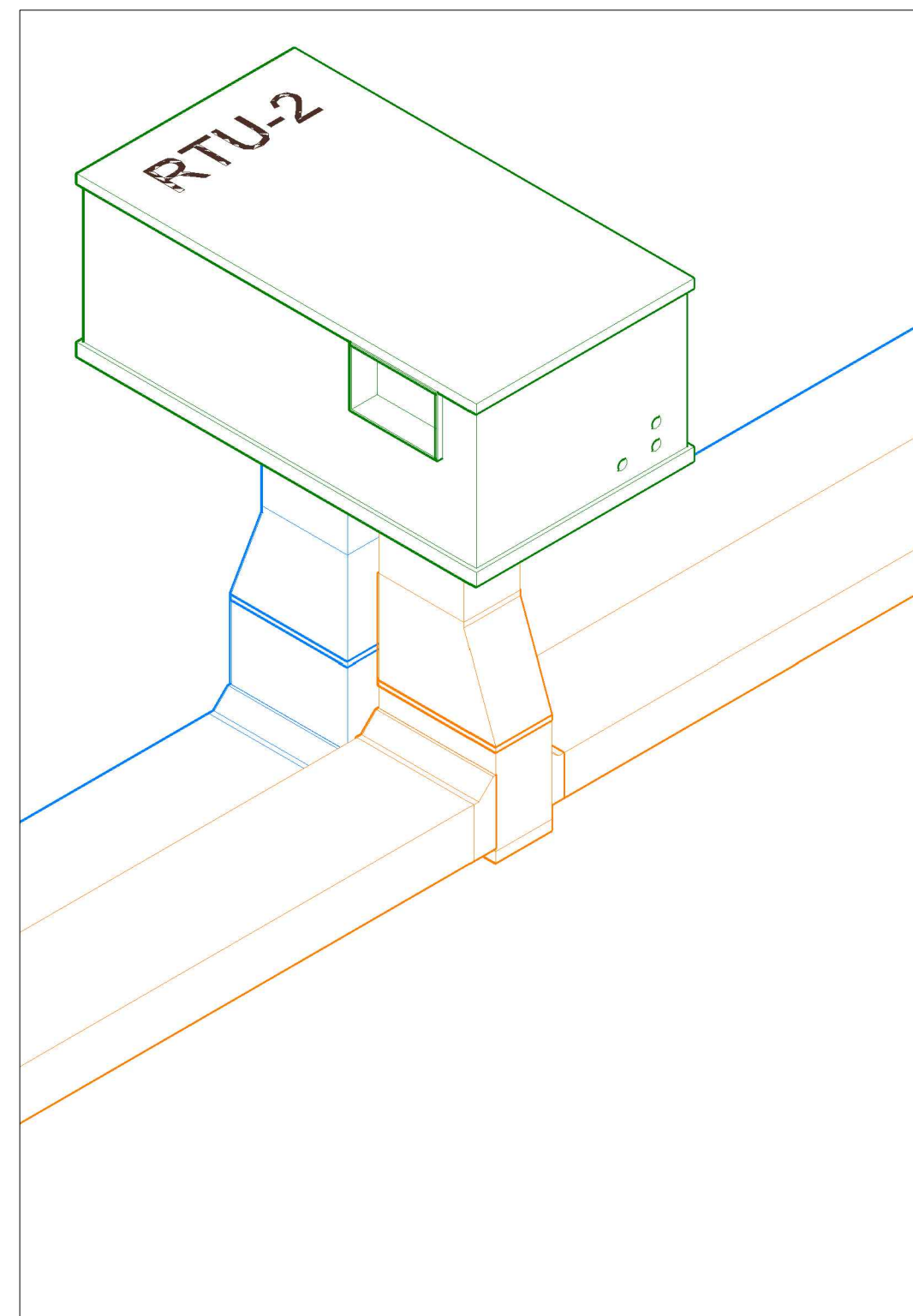
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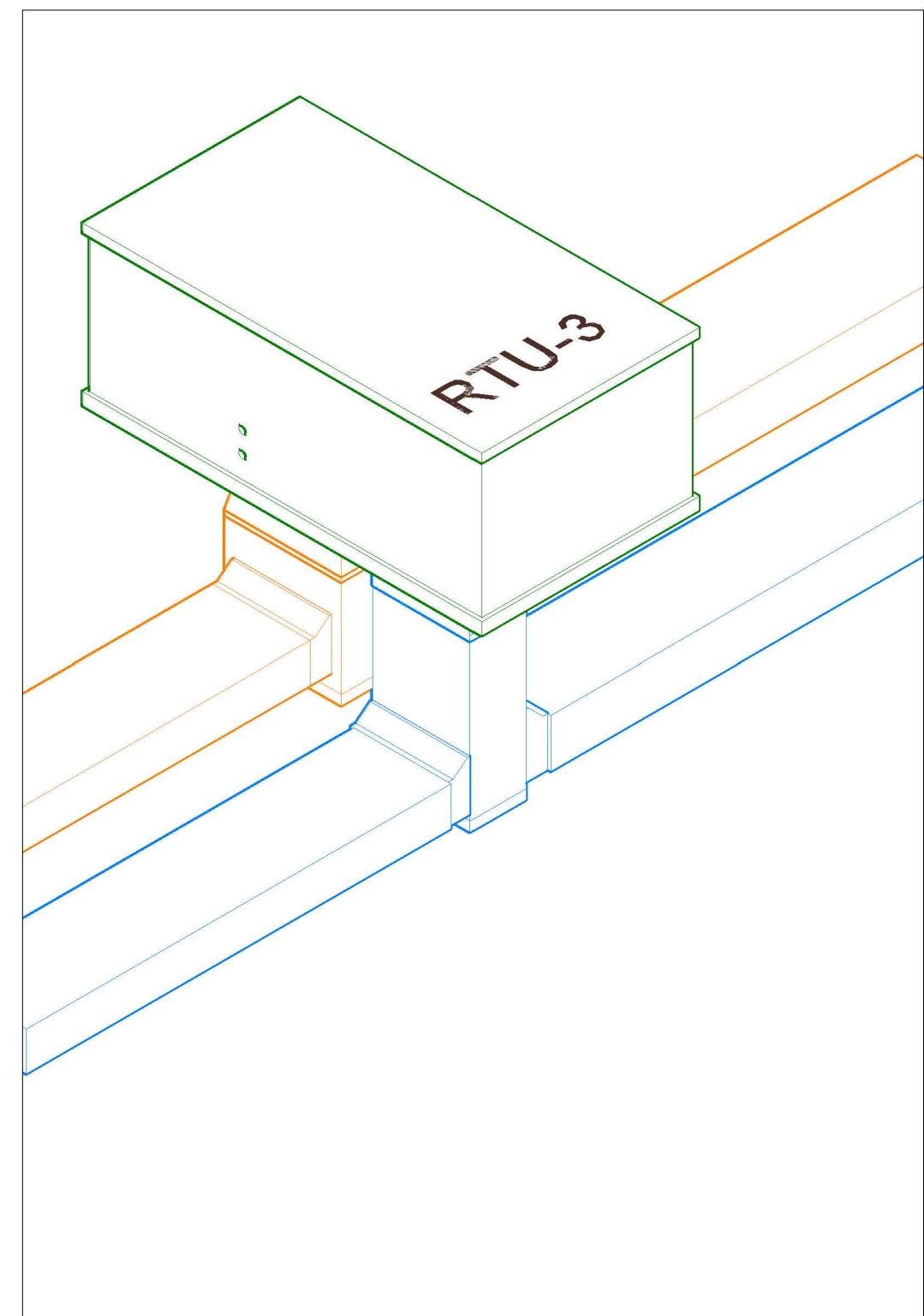
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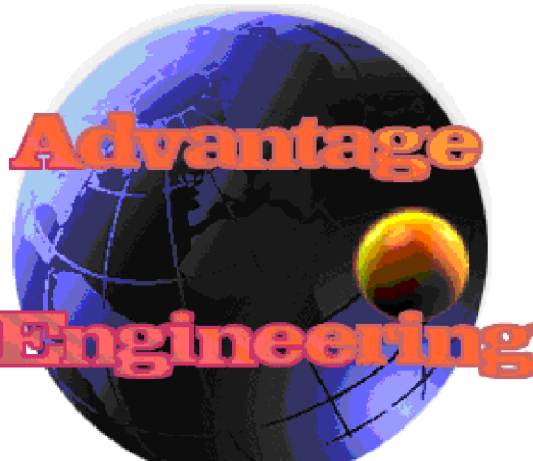
5 SECTION
SCALE: 1/4" = 1'



6 ISOMETRIC_VIEW
SCALE: 1/2" = 1'



7 ISOMETRIC_VIEW
SCALE: 1/2" = 1'

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ROOFTOP AIR CONDITIONING AND HEATING UNIT												
UNIT NO.	LOCATION	AREAS SERVED	MANUFACTURER	MODEL	COOLING					HEATING		COMMENTS
					TONS	ELEC	MCA	REF	EER	BTUH	EFF	
RTU-1	ROOF	111/112/113/116	YORK	DJ060N10P2AAA3	5	208-230/3/60	34.0	R-22	11	100,000	80%	
RTU-2	ROOF	115/116/117	YORK	DJ060N10P2AAA3	5	208-230/3/60	34.0	R-22	11	100,000	80%	
RTU-3	ROOF	100/101/102/103/104/104/108/109/110	YORK	DJ060N10P2AAA3	5	208-230/3/60	34.0	R-22	11	100,000	80%	
RTU-4	ROOF	106/107/118/122/120/120a/121/121a/123/124	YORK	DJ060N10P2AAA3	5	208-230/3/60	34.0	R-22	11	100,000	80%	

EXHAUST FAN SCHEDULE										
UNIT NO.	LOCATION	COLUMN LINES	MANUFACTURER	MODEL	SIZE	PERFORMANCE				COMMENTS
						CFM	S.P.	VOLT	AMPS	
BV-1	MEN'S ROOM - 108	F-1	BROAN	QTR080	5"	80	0.1	115/1	0.7	
BV-2	WOMEN'S ROOM - 110	F-1	BROAN	QTR080	5"	80	0.1	115/1	0.7	
BV-3	WOMEN'S ROOM - 120	E-2	BROAN	QTR080	5"	80	0.1	115/1	0.7	
BV-4	WOMEN'S LOCKERS - 120a	E-2	BROAN	QTR080	5"	80	0.1	115/1	0.7	
BV-5	MEN'S LOCKERS - 120a	D-2	BROAN	QTR080	5"	80	0.1	115/1	0.7	
BV-6	MEN'S ROOM - 121	D-2	BROAN	QTR080	5"	80	0.1	115/1	0.7	

HEATING / COOLING SPLIT UNIT											
UNIT NO.	PRIMARY AREAS SERVED	MANUFACTURER	MODEL	COOLING BTUH	SEER	HEATING BTUH	HSPF	ELEC	MCA	COMMENTS	
AC-1	ELECTRIC ROOM 114	DAIKIN	FTXS24DVJU RXS24DVJU	22,000	15	24,000	9.2	208/230/1/60	15.8		

WALL HEATER SCHEDULE								
UNIT NO.	LOCATION	MANUFACTURER	MODEL	BTUH	ELECTRICAL			COMMENTS
					VOLT	AMPS	WATTS	
QWH-1	VESTIBULE	QMARK	CWH1202DS	6836 / 3413	240	8.4 / 4.2	2000/1000	HIGH/LOW SETTINGS

NOTES

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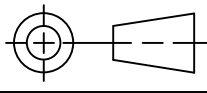
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EQUIPMENT SCHEDULE

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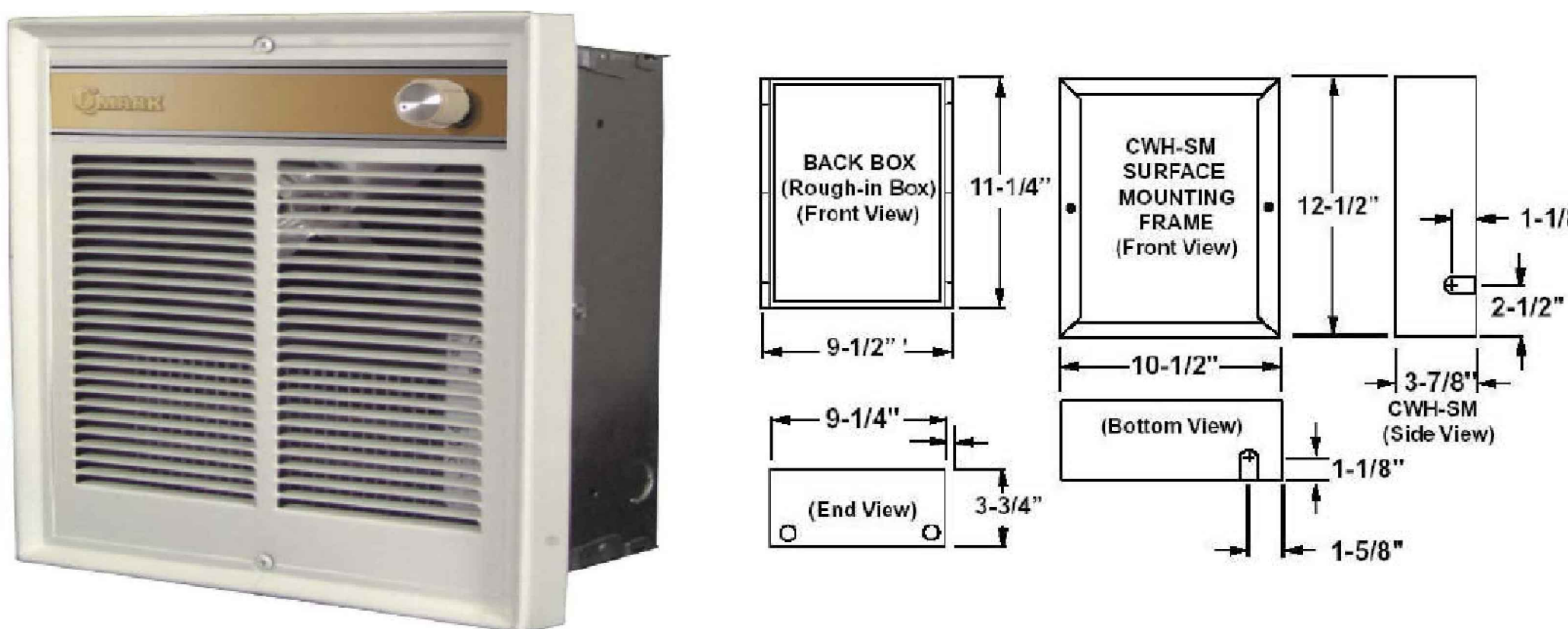
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ROOF TOP UNITS

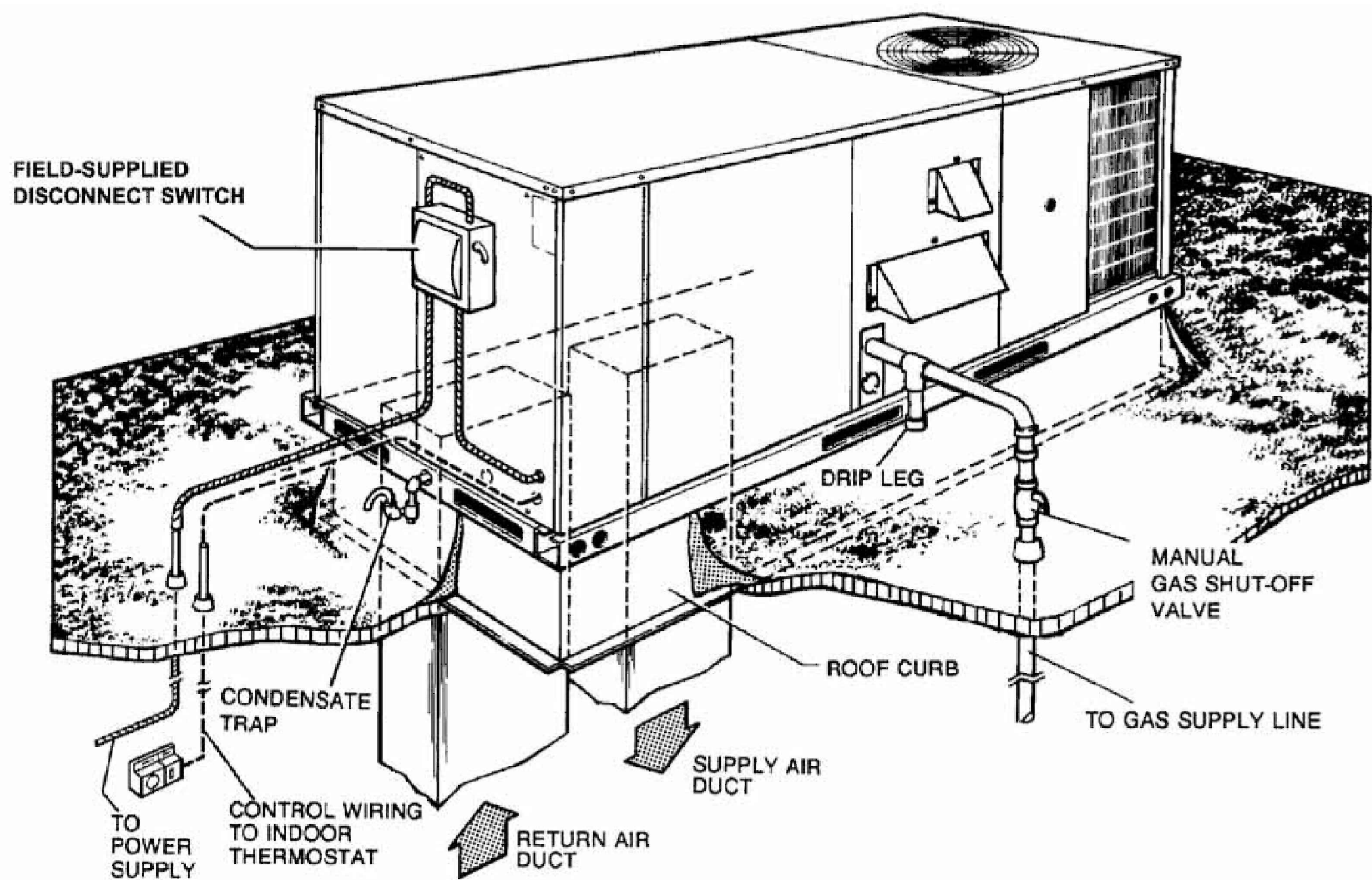
QMARK WALL HEATERS - COMMERCIAL CHW 1202DS



SINGLE SPLIT AC UNITS

The image shows a white Panasonic air conditioning system. At the top is the indoor unit, a long, slim, white rectangular device with the Panasonic logo on the left. Below it to the left is a white remote control with a small color display and several buttons. To the right of the remote is the outdoor unit, a white rectangular box with a large black circular fan grille in the center and the Panasonic logo on the right side.

EXHAUST FANS



FTXS24DVJU

41-5/16

9-7/16
9-3/8

11-7/16

The drawing shows a front view of the unit on the left and a side view on the right. The front view has a width dimension of 41-5/16. The side view has a height dimension of 11-7/16. To the right of the side view, there are two stacked height dimensions: 9-7/16 and 9-3/8.

RXS24DVJU

Technical drawings of the RXS24DVJU refrigerator. The front view shows a refrigerator with a top freezer and bottom refrigerator compartment, with a width dimension of 13-3/4 inches. The side view shows the refrigerator's profile with a height dimension of 28-1/2 inches, a depth dimension of 32-1/2 inches, and a door swing dimension of 3-1/16 inches.

Standard Features:	
Compressor Warranty	7 years
Parts Warranty	5 years
Limited Labor Warranty	1 year
Remote Control	

Options:
~~Air Purifying Filter with Photocatalytic Deodorizing Function~~
~~Controlled Circulation of Air~~

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