

Vent Extension Field Kit

Applies to: **Model RDCA and RDDA**

Application

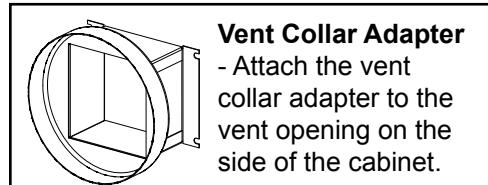
The standard MAPS unit with gas-fired heat section vents combustion gas horizontally. The vent extension kit provides for attaching a vertical vent pipe that will allow the vent terminal to extend above the unit.

Components

Vent Extension Kit, P/N 221120		
Qty	Description	P/N
1	Vent Collar Adapter	221108
1	Vent Support	221104
1	Vent Pipe Retainer Band	221103

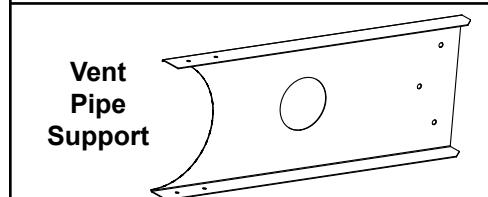
In addition, the following **must be field supplied:**

- 6" diameter, 26 gauge flue pipe (see illustration)
- 6" diameter Reznor Vent Cap, **P/N 111850** (or equivalent)
- Sheetmetal screws



Vent Collar Adapter

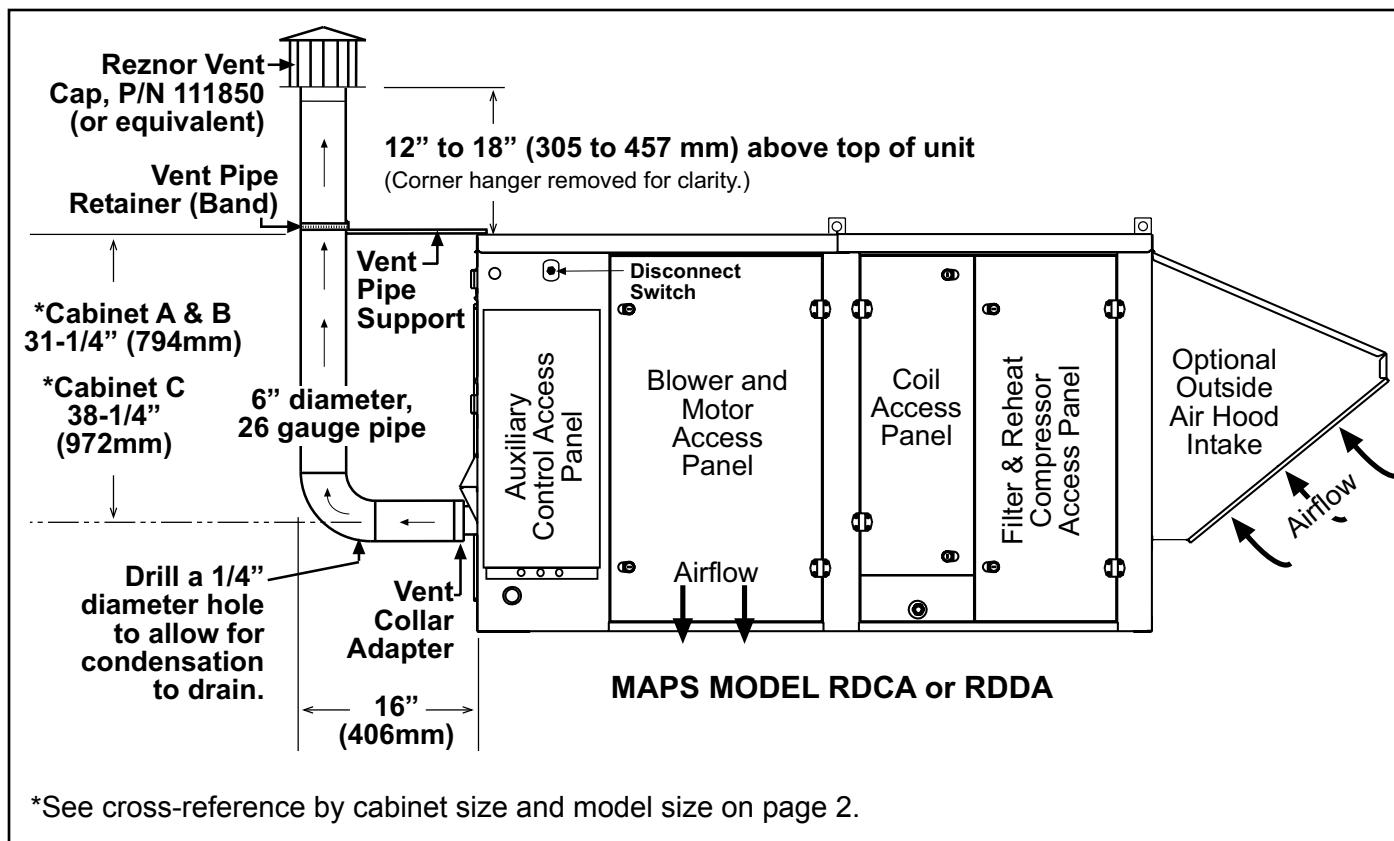
- Attach the vent collar adapter to the vent opening on the side of the cabinet.



Vent Pipe Support

Use the specially designed vent pipe support and retainer to support the vertical vent pipe. Attach the support to the top of the unit with sheetmetal screws.

Installation Requirements



Cross-Reference for RDCA and RDDA Model Size and Gas Heat Section to Cabinet Size A, B, and C

Model RDCA	Gas Heat Section Size												
	-100	-150	-200	-250	-300	-350	-400	-450	-500	-550	-600	-650	-700
025	A	A	A	--	--	--	--	--	--	--	--	--	--
037	A	A	A	--	--	--	--	--	--	--	--	--	--
059	A	A	A	--	--	--	--	--	--	--	--	--	--
060	A	A	A	--	--	--	--	--	--	--	--	--	--
077	A	A	A	--	--	--	--	--	--	--	--	--	--
078	A	A	A	B	B	--	--	--	--	--	--	--	--
090	A	A	A	B	B	--	--	--	--	--	--	--	--
108	A	A	A	B	B	--	--	--	--	--	--	--	--
109	--	A	A	--	--	--	--	--	--	--	--	--	--
120	A	A	A	B	B	--	--	--	--	--	--	--	--
139	--	--	--	B	B	--	--	--	--	--	--	--	--
164	--	A	A	--	--	--	--	--	--	--	--	--	--
166	--	--	--	B	B	--	--	--	--	--	--	--	--
176	--	--	--	--	--	C	C	C	C	C	C	C	C
184	--	--	--	B	B	--	--	--	--	--	--	--	--
198	--	--	--	B	B	--	--	--	--	--	--	--	--
226	--	--	--	--	--	C	C	C	C	C	C	C	C
292	--	--	--	--	--	C	C	C	C	C	C	C	C
374	--	--	--	--	--	C	C	C	C	C	C	C	C

Model RDDA	Gas Heat Section Size												
	-100	-150	-200	-250	-300	-350	-400	-450	-500	-550	-600	-650	-700
102	A	A	A	B	B	--	--	--	--	--	--	--	--
114	A	A	A	B	B	--	--	--	--	--	--	--	--
126	A	A	A	B	B	--	--	--	--	--	--	--	--
144	--	A	A	B	B	--	--	--	--	--	--	--	--
188	--	--	--	B	B	--	--	--	--	--	--	--	--
220	--	--	--	B	B	--	--	--	--	--	--	--	--
230	--	--	--	--	--	C	C	C	C	C	C	C	C
234	--	--	--	B	B	--	--	--	--	--	--	--	--
280	--	--	--	--	--	C	C	C	C	C	C	C	C
346	--	--	--	--	--	C	C	C	C	C	C	C	C
428	--	--	--	--	--	C	C	C	C	C	C	C	C
446	--	--	--	--	--	C	C	C	C	C	C	C	C

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