

**Performance Data:**

**Model: RVCD -- Round Volume Control Damper**

Size ( mm )	Air Flow Rate ( CFM )	100	200	300	400	500	600	700	800	900	1000	1100	1200
100	Pt ( Pa )	15	60	>80	>80	>80	>80	>80	>80	>80	>80	>80	>80
	NC (dB(A))	27	48	>50	>50	>50	>50	>50	>50	>50	>50	>50	>50
150	Pt ( Pa )	<2	4	10	16	27	40	50	56	>80	>80	>80	>80
	NC (dB(A))	<15	15	27	33	41	46	48	>50	>50	>50	>50	>50
200	Pt ( Pa )	<2	<2	3	5	8	13	16	18	24	33	46	56
	NC (dB(A))	<15	<15	15	21	27	33	36	38	42	46	>50	>50
250	Pt ( Pa )	<2	<2	<2	<2	3	4	5	6	8	11	11	15
	NC (dB(A))	<15	<15	<15	<15	15	21	24	26	30	35	35	38
300	Pt ( Pa )	<2	<2	<2	<2	<2	<2	<2	<2	2	3	4	5
	NC (dB(A))	<15	<15	<15	<15	<15	<15	17	20	23	28	33	34
350	Pt ( Pa )	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	2	3
	NC (dB(A))	<15	<15	<15	<15	<15	<15	17	17	20	25	28	31
400	Pt ( Pa )	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	2	2
	NC (dB(A))	<15	<15	<15	<15	<15	<15	<15	<15	17	22	26	28