




# LIFEBREATH® RNC SERIES



Indoor Air Systems **HEAT RECOVERY VENTILATORS**



## COMPACT MODELS

Model	Dimensions H x W x D (in.)	Airflow CFM (L/s)			Apparent Sensible Effectiveness (ASE) @ 0°C (32°F)	Sensible Recovery Efficiency (SRE) @ 0°C (32°F)	ENERGY STAR Certified	Performance Highlights
		(50 PA)	(75 PA)	(100 PA)				
<b>RNC4-TPD</b>	Recirculating Defrost 19.25 x 17.875 x 18.75	70 (33)	66 (31)	59 (28)	76% 48 CFM (23 L/s)	63% 47 CFM (22 L/s)	NO	Our smallest unit to date. Ideal for small homes and town homes with tight space requirements. Features a top port design, door port balancing, 4 in. duct connections.
<b>RNC 88</b>	Fan Defrost 18.125 x 18.25 x 18.125	97 (46)	91 (43)	85 (40)	69% 49 CFM (23 L/s)	60% 64 CFM (30 L/s)	NO	
<b>METRO 120D</b>	Recirculating Defrost 9.75 x 25.75 x 19.375	133 (63)	129 (61)	125 (59)	81% 47 CFM (22 L/s)	68% 64 CFM (30 L/s)	NO	Ultra slim cabinet, only 9.75 in. thick. Fits in drop down ceilings and ideally suited for condos and high rise projects or space constrained mechanical rooms. Easy access panel for service. Unit provides factory set balancing suitable for most installations. Hardwired configuration available.
<b>METRO 120F</b>	Fan Defrost 9.75 x 20.75 x 19.375	142 (67)	136 (64)	131 (62)	79% 64 CFM (30 L/s)	69% 64 CFM (30 L/s)	NO	
<b>METRO 120D-ECM</b>	Recirculating Defrost 9.75 x 25.75 x 20.1875	127 (60)	121 (57)	114 (54)	74% 64 CFM (30 L/s)	68% 64 CFM (30 L/s)	NO	All the features of the METRO 120D and METRO 120F, but with High efficiency EC Motors. METRO 120D - Hardwired configuration available. METRO 120F - Hardwired, Auto Balance, and FID configurations available.
<b>METRO 120F-ECM</b> 	Fan Defrost 9.75 x 20.75 x 20.1875	123 (58)	117 (55)	110 (52)	78% 49 CFM (23 L/s)	71% 49 CFM (23 L/s)	NO	
<b>RNC5-TPD</b>	Recirculating Defrost 17.25 x 22.75 x 14	174 (82)	165 (78)	155 (73)	66% 64 CFM (30 L/s)	58% 64 CFM (30 L/s)	NO	Our bestselling HRVs of all time. Combines great performance in a compact design with very competitive pricing. 5 in. duct connections, top port design, door port balancing and 3 selectable high speed settings.
<b>RNC5-TPF</b>	Fan Defrost 17.25 x 22.75 x 14	191 (90)	180 (85)	172 (81)	74% 64 CFM (30 L/s)	62% 95 CFM (45 L/s)	NO	
<b>RNC6-ES</b> 	Recirculating Defrost 17.25 x 22.75 x 14	174 (82)	163 (77)	150 (71)	75% 64 CFM (30 L/s)	65% 64 CFM (30 L/s)		

## STANDARD MODELS

<b>RNC 155 2019*</b>	Recirculating Defrost 18.681 x 33.63 x 14.75	159 (75)	148 (70)	138 (65)	85% 59 CFM (28 L/s)	75% 64 CFM (30 L/s)		Top and Side ported. Door port balancing and 3 selectable high speed settings. Adjustable Dampers. Featuring our patented high efficiency HEX core.
<b>RNC 200</b>	Recirculating Defrost 19 x 33.625 x 15	214 (101)	203 (96)	191 (90)	74% 63 CFM (30 L/s)	65% 61 CFM (29 L/s)	NO	
<b>RNC 205</b>	Recirculating Defrost 18.75 x 33.625 x 15	193 (91)	182 (86)	170 (80)	85% 64 CFM (30 L/s)	76% 64 CFM (30 L/s)	NO	Top port design for flexible installations with door port balancing and 3 selectable high speed settings. Adjustable Dampers. Featuring our patented high efficiency HEX core.
<b>RNC5-HEX- TPF</b>	Fan Defrost 18.7 x 33.6 x 15.1	106 (50)	97 (46)	89 (42)	82% 64 CFM (30 L/s)	75% 64 CFM (30 L/s)	NO	Featuring the patented HEX Core. These units offer higher efficiency with all the same great features as the RNC5 units.
<b>RNC6-HEX- TPD</b>	Recirculating Defrost 18.7 x 33.6 x 15.1	104 (49)	95 (45)	89 (42)	85% 64 CFM (30 L/s)	75% 64 CFM (30 L/s)		The RNC6-HEX-TPD exceeds Energy Star requirements and SRE for energy efficient homes/builder packages.