



HRV DR 120

Heat Recovery Ventilators are the complete whole house ventilation system designed to bring a continuous supply of fresh air into the house while exhausting an equal amount of stale air

• Heat exchanger type: Cross flow

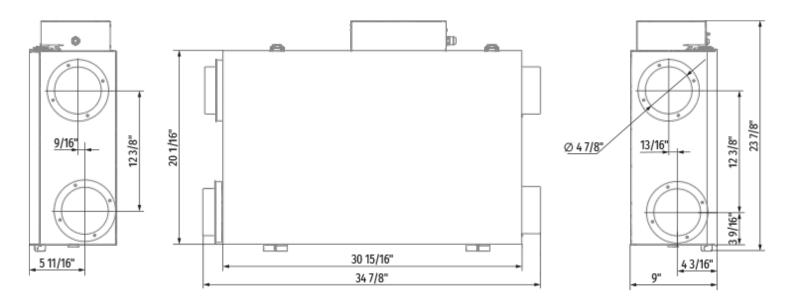
Sound insulation

Motor type: AC Casing material: Aluzinc steel

	Unit of measurement	HRV DR 120
Connected air duct size	in	5"
Speed	-	1
Minimum supply voltage	V	120
Maximum supply voltage	V	120
Power supply frequency	Hz	60
Rated power	W	156
Minimum performance @0.4"	CFM	132
Heat exchanger type	-	Cross flow
Heat exchanger material	-	Polystyrene
Extract filter	-	
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ambient air humidity max	%	80
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44



Dimensions



Accessories

Other accessories



Name	Photo	Description	
<u>S52</u>	7	An electronic wall control timer that is compatible with all HRV D / ERV D models. This control activates the system on three possible modes of operation. The button activates the system to run in intermittent mode for 20/40/60 minutes, it then returns to the predetermined setting. The light indicator of this wall control shows clearly, in which operating mode the unit is.	
CD-1	© FRINGE	The sensor is designed for indoor carbon dioxide concentration measurement and respective air capacity regulation through the control output signal to the fan. Air capacity control based on CO ₂ concentration is an efficient energy saving solution.	
<u>CD-2</u>	© RIMENS	The sensor is designed for indoor carbon dioxide concentration measurement and respective air capacity regulation through the control output signal to the fan. Air capacity control based on CO ₂ concentration is an efficient energy saving solution.	
HR-S		The humidistat is designed for controlling humidification and/or dehumidification in ventilation, air conditioning and heating systems. Can also be used to alarm when the humidity exceeds or falls below a pre-set level.	
CDP-2/5	DAMAG	Wall Speed Controller. Created to optimize both product performance and homeowner comfort. Offers simplified control for ease of use.	
AC208EM2+LP	- 10 c	Wall Control Panel. Created to optimize both product performance and homeowner comfort. Offers simplified control for ease of use.	