

## HRV EC DR 120

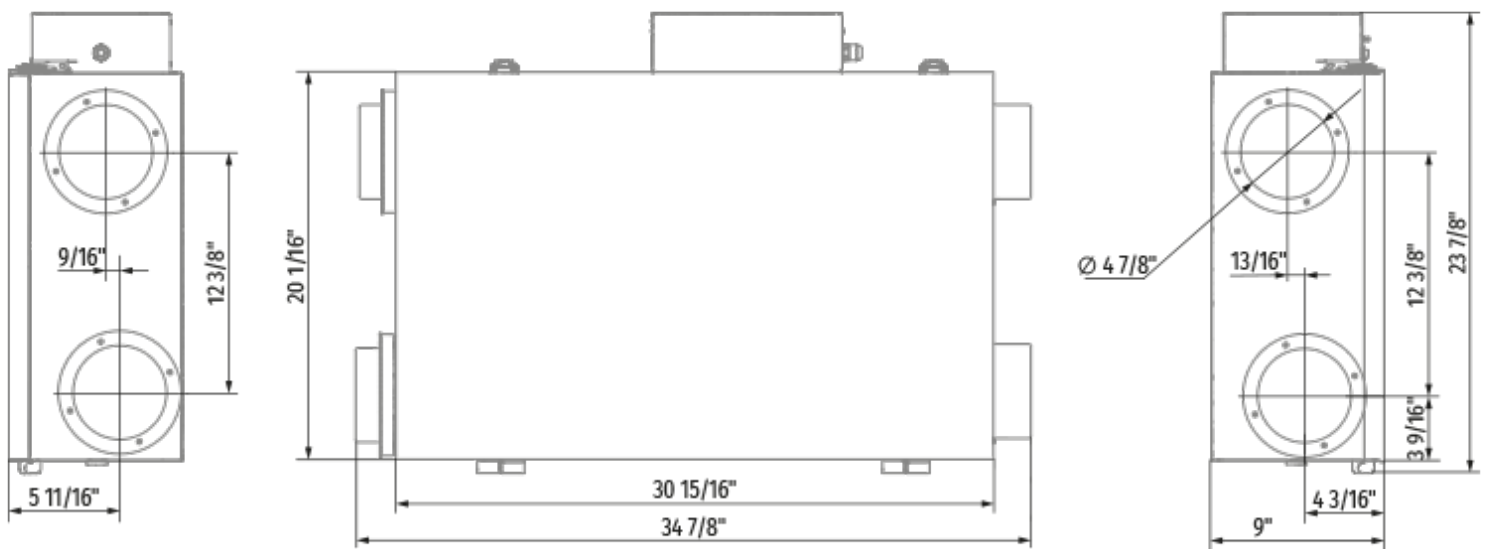
Heat Recovery Ventilators are the complete whole house ventilation system designed to bring a continuous supply of fresh air into the house while exhausting an equal amount of stale air



- Heat exchanger type: Cross flow
- Sound-insulated casing
- Motor type: EC
- Casing material: Aluzinc steel

	Unit of measurement	HRV EC DR 120
Connected air duct size	in	5"
Minimum supply voltage	V	120
Maximum supply voltage	V	120
Power supply frequency	Hz	60
Rated power	W	198
Minimum performance @0.4"	CFM	175
Heat exchanger type	-	Cross flow
Heat exchanger material	-	Polystyrene
Weight	lb	57.3
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

### Controls

Name	Photo	Description
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<a href="#">S52</a>		20/40/60 Push Button Timer
<a href="#">CDP-3/5</a>		Wall Speed Controller
<a href="#">AC208EM2+LP</a>		Wall Control Panel

### Other accessories

Name	Photo	Description
<a href="#">CD-1</a>		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 <sub>2</sub> concentration is an efficient energy saving solution.
<a href="#">CD-2</a>		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 <sub>2</sub> concentration is an efficient energy saving solution.
<a href="#">HR-S</a>		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.