

## SINGLE-ROOM HRV UNITS

### HR100W, HR30W

Single-room HRV units intended for ventilation of single rooms (living rooms, kitchens, bathrooms, toilets etc.). They feature 2 speed modes – low and high. An external switch is needed for control, mostly a plain double rocker switch on a wall or a humidistat.

This unit is designed to be installed in a wall, its suitable thickness is between 220 and 280 mm (up to 500mm with an extension, see Accessories).



#### TECHNICAL DATA

PERFORMANCE DATA	HR100W	HR30W
Low air flow- intake	38 m <sup>3</sup> /h	30 m <sup>3</sup> /h
Low air flow- exhaust	43 m <sup>3</sup> /h	35 m <sup>3</sup> /h
High air flow- intake	69 m <sup>3</sup> /h	40 m <sup>3</sup> /h
High air flow- exhaust	77 m <sup>3</sup> /h	50 m <sup>3</sup> /h
Heat recovery efficiency	max. 70 %	max. 70 %

#### ACOUSTIC DATA

Sound level (at 3 m distance)	20 dB(A) for low air flow	
	35 dB(A) for high air flow	28 dB(A) for high air flow

#### MODELS

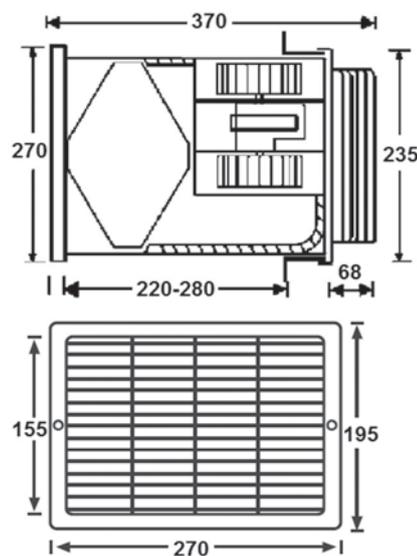
HR100W

**Code: 6955**

HR30W

**Code: 6954**

#### DIMENSIONS



#### ACCESSORIES

EXT100 Extension is available that permits installation into thicker walls, 280-500 mm.