

Mechanical ventilation



Type	Index number	Status
Centralised MEV and MVHR systems	500316	Normal
Brand	Model name	Model qualifier
Villavent	VTC Low E	
System type	balanced whole-house mechanical ventilation with heat recovery	
Duct type	rigid	
Minimum duct size	125 mm diameter or 204 x 60 rectangular or larger	
Original manufacturer name	Systemair Fans & Spares Ltd	
Current manufacturer name	Systemair Fans & Spares Ltd	
Manufacturer address	Avenue 2 Station Lane Industrial Estate Witney Oxfordshire OX28 4YL	
Manufacturer phone	01993 778481	
Manufacturer website	www.villavent.co.uk	
First year of manufacture	2012	
Final year of manufacture	current	
Summer bypass	unknown	
Integrated to exhaust air heat pump	No	
Entry updated	21/09/2012 21:03	

K+n wet rooms	SFP (W/l/s) [2009]	Efficiency (%) [2009]	SFP (W/l/s) [2012]	Efficiency (%) [2012]
n = 1	0.70	86%	0.80	85%
n = 2	0.73	85%	0.93	85%
n = 3	0.83	85%	1.07	83%
n = 4	1.02	84%	1.21	82%
n = 5	1.04	83%	-	-

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