

# Monsoon dMEV High Performance Fan

- Trickle & boost speeds adjustable
- Humidity sensor, adjustable
- Timer adjustable
- Available in 240V & 12V SELV
- Data logger, hours on trickle and boost, hours boosted by humidity and energy consumption as standard
- 7-year warranty



CODE	DESCRIPTION
MON-DMEVHP100HT	Continuous running HTP fan with extract performance up to 60l/s
MON-DMEVHP100LVHT	Low voltage continuous running HTP fan with extract performance up to 60l/s
ACR60WK	Window Kit

The continuous running HTP fan is designed for kitchens, utilities and bathrooms with a selection of trickle from 6-16l/s. Comes with intermittent to continuous running options, a day logger, custom 3-digit settings lock, hours on trickle and boost, hours boosted by humidity and energy consumption as standard. The HTP fan has an adjustable automatic sensing humidity sensor, a timer adjustable between 1 - 30 minutes and an in-built boost activated by pullcord.

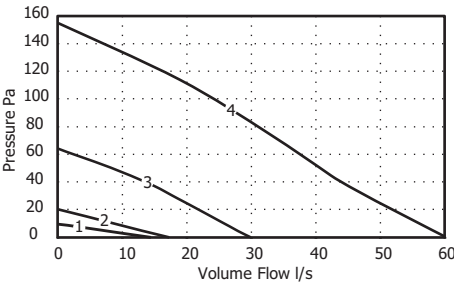
### Fan Technical data

Fan Motor - 24VDC  
IP Rating - IPX5 (IPX7 SELV)

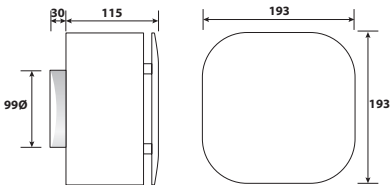
### Humidity Sensor Technical data

Humidity Adjustment Range - 50% RH - 90% RH  
Humidity Threshold Adjustment Units - 5% RH  
Default Humidity Threshold - 75% RH

### Performance



### Dimensions (mm)



### Hole diameters (mm):

WALLS	CEILINGS	WINDOWS
107	107	117

SPEED	GRAPH CURVE	POWER CONSUMPTION (W)	EXTRACT PERFORMANCE (L/S)	SOUND DATA DB(A)
Trickle Low	1	1.4	6*	11
Bathroom Boost	2	2	18	18
Low Kitchen Boost	3	6	30	33
High Kitchen Boost	4	19	60	46

\*Can be adjusted between 6 and 16l/s