

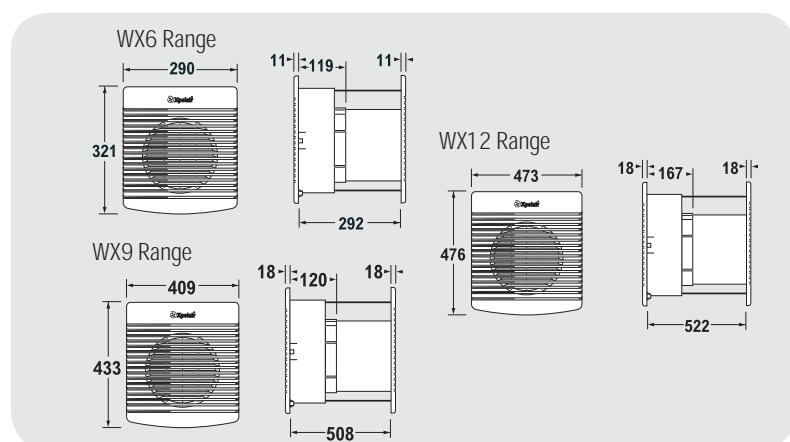
# Xpelair WX6, WX9 & WX12

## Commercial wall fans



### The Range

WX commercial duty wall fans are designed for pubs, restaurants, offices, kitchens, factories, schools and shops. Suitable for single, cavity brick and current timber frame cavity walls. The low profile white fascia is styled to blend in cleanly with commercial surroundings. For safety, a finger-guard is integrated into the ultra slim high gloss ABS fascia and the exterior wall grille design. On WX9 and WX12 units a positive plug and socket assembly provides a means of isolation. All WX models come complete with a wall mounting kit which include a wall liner. Both the WX9 and WX12 are reversible and now feature totally enclosed external rotor motors providing constant volume outputs, even in gusty external conditions. Running costs are impressively low, and when not in use the silent electro-thermal shutter cassette closes silently against backdraughts.



### Key Features

- Three sizes are available 150 (6"), 225 (9") and 300 (12")
- WX range has an electrothermal shutter cassette
- WX6 high performance extract only ventilation unit
- WX9 & WX12 are reversible and speed controllable

### Models

#### XPEWX6

High performance extract axial ventilation unit | Suitable for single, cavity brick and current timber frame cavity walls | Sealed for life maintenance free bearings, suitable for running at any angle | Integrated safety thermal overload protection | Built-in silent action electrothermal shutter cassette | Passive trickle vent facility for background ventilation with fan Off | Ultra slim high gloss ABS fascia with integral finger safety guard | Shadow grey external grille for unobtrusive external appearance with built-in weather protection | IPX4 rated motor

#### XPEWX9 & XPEWX12

High performance intake/extract axial flow ventilation unit | Balanced external rotor motor and sickle bladed impeller for quiet efficiency | Choice of optional controllers Tamper-proof internal connection safety plug and socket IPX4 rated motor

#### Accessories - pages 28 and 29

FR22/30 - use with WX9, WX12

XRH

XPIRA

XCC1 - use with WX9, WX12

EC6H - use with WX9, WX12

Product Selector		WX6	WX9	WX12
Reference number		90822AW	89996AW	90011AW
Remote switch (supplied separately)		■	■	■
Integral adjustable run-on timer (2 to 20 mins)			■	
Extract only		■		
Select intake, extract or controller operation			■	■
Speeds		1	2*	2*
Extract performance (FID, m <sup>3</sup> /h)	high/low	246	783/663	1715/1162
Extract performance (FID, l/s)	high/low	68	248/184	476/179
Intake performance (FID, m <sup>3</sup> /h)	high/low		477/437	969/815
Intake performance (FID, l/s)	high/low		133/121	269/226
Sound pressure level (dB(A)@ 3m)	high/low	39	50/47	54/48
Electrical power rating (W)		34	41	85
Hole diameter (w x h mm)		245 x 268	345 x 375	434 x 434
Max wall thickness (mm)		292	508	522
Weight (kg)		2.9	4.7	8.3
Guarantee (years)		2	2	2

\*low speed only applies if fan used with FR22/30 controller. If controller not used fan is only single (high) speed