

SPECIFICATION CLAUSE

Acoustic Aircool

Acoustic Aircool ventilators for masonry walls/windows/curtain walls having extruded aluminium frame with ABS thermal break, extruded aluminium external weather louvres, 4mm insect screen, and aluminium internal cover grille. Units to have single/double* acoustic chevrons to achieve a weighted normalised sound level difference of up to 22/26dB* $D_{n,e,w}$ across the ventilator to BS EN 20140-10.*

Insulated internal motorised controllable dampers fabricated from double skin of aluminium with ABS thermal break and blade compression seals. U-value 0.86W/m²K when closed. 24V modulating actuator for internal louvres controlled by iC8000.

Ventilators designed and manufactured under BS EN ISO 9001, and supplied by Passivent, North Frith Oasts, Ashes Lane, Hadlow, Kent TN11 9QU Tel: 01732 850770, Fax: 01732 850949, Email: projects@passivent.com (and installed by an approved installer).

*Delete as applicable.