

SPECIFICATION



DucoClose N 35 Z

Make :	Duco ‘Ventilation & Sun Control’
Type :	DucoClose N 35Z, Closable aluminium recess-mounting wall vent without flange
Description :	DucoClose N 35Z is a closable aluminium “recess-mounting” wall vent without flange that provides intensive ventilation. The aerofoils are beautifully finished outside (Z shape) and inside (rounded). The moveable Z aerofoils allow for adjustable ventilation with a choice of manual or electric operation. The vents come in a standard F1 version (15-20 µm), although all RAL colours are available (60-80 µm). DucoClose is also available with an (optional) insect and vermin mesh.
Material :	a) Aluminium : ISO 209-89: 6063 Surface treatment : Standard natural anodised finish (15-20 µm) (VB6/A20/VOM1) Special bronze anodised finish Stove enamelled and polyester powder coated (60-80µm)
b) Synthetic parts : Glass fibre reinforced polyamide PA 6.6 (vent valves)	
Dimensions :	Width (-10 mm clearance) x Height (-10 mm clearance) of the wall aperture Minimum height : 273 mm, then on 50 mm pitch Custom dimensions available.
Control options :	Manual or electrical
Colour fastness :	Anodised, no discolouration ; stove enamelled colour fast
Fastenings :	Screws and plugs
Type of aerofoil blade :	35 Z
Height of aerofoil blades (mm) :	40
Blade pitch (mm) :	50
Frame depth (mm) :	42
Minimum height (mm) :	- manual operation : 223.5 mm - electrical operation: 473.5 mm

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Free surface area :
open stand: 51%

Net airflow at 1 Pa to NEN 1087 :
open stand: 39%