



Air valves

BIR

- Steel White



Adjustable steel supply valves type BIR

Adjustable Steel air supply valves

Brand

Cairox

Application

For air supply in ventilation systems

Material

Steel

Colour

Standard colour white, RAL9010

Composition

- Steel body with adjustable core that can be opened only on 1 side, to avoid draughts (excluding mounting frame)
 Air-tight connection at the back of the grille

Mounting

- Wall or ceiling mounted, directly into round ductsA flange APD can be used for connection with flexible ducts

Order example

BIR, 100

Explanation

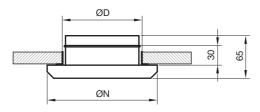
BIR = Type valve **100** = Connection diameter

Symbols and specifications

- Q = Air volume in m³/h
- Ps = Static pressure in Pa
 Lw(A) = Acoustic power in dB(A)
- = r = 3, 6, 9, 12,... opening in mm between the central part and the body of the valve



Air valves



Dimensions Dimensions		
	ØD [mm]	ØN [mm]
BIR 100	98	145
BIR 125	122	168
BIR 160	158	203
BIR 200	195	243