

## **A.06**

# CAIROX



## Air valves

## **DVK**

- Air valves Polystyrene
- White
- Pulsion | Extraction

# Plastic valves type DVK

Plastic air supply/exhaust valves

#### **Brand**

Cairox

#### **Application**

• For air supply or exhaust in ventilation systems

#### **Material**

White Polystyrene

#### Colour

Standard colour white

#### Composition

- Air valve **DVK-C** with clips, with mounting frame **MB** and clamping ring **TR** Available in Ø80, Ø100, Ø125, Ø150 and Ø200.

Size 200 is different from other sizes. It has a double adjstable inner cone to be set for exhaust or supply surposes.

#### **Mounting**

■ Mounting with clips inside mountingframe **MB** or directly into round duct

- Mounting frame MB (included)Clamping ring TR (included)

#### **Order example**

DVK, 100

Explanation

**DVK** = Type valve (incl. mountingframe and clamping ring)

**100** = Connection diameter



# Air valves

#### **Text for tender**

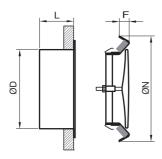
- The air supply or exhaust valves shall be of the type in plastic, mounted with mounting frame and clamping ring
  Cairox type DVK

Quick selection																							
	Type	80			100				125				150				200						
Q	r	2	6	12	18	2	6	8	12	18	2	6	8	12	18	2	6	12	18	2	6	12	18
10		100				15					13					11							
25			30			>100	27	15			>100	25				>100	20			30			
50			>100	18			>100	35	18			100	16	5			60	10		>100			
100	Ps			50	30			100	25	18			70	20	15			18	11		13		
150 200				>100	>100				>100	100				>100	90			80	35		75	6	
200																			>100			20	
250																						>100	20

### **Symbols and specifications**

- Q = Air volume in m<sup>3</sup>/h

- Ps = Static pressure in Pa
  Type = Connection diameter of the valve in mm
  r = 2, 6, 12, 18 distance between the central core and the valve body in mm



Dimensions										
	ØD [mm]	ØN [mm]	F [mm]	L [mm]						
DVK 080	80	132	20	63						
DVK 100	100	148	20	63						
DVK 125	125	166	20	63						
DVK 150	150	180	20	63						
DVK 200	200	246	21	63						