



Circular control valves

BYPASS

Bypass damper



Motorized bypass type BYPASS

A **BYPASS** is a distributor with 3 ducts and 2 positions with an electric controller. The action on the reversing switch allows to switch from one duct to another.

Application

Creates a bypass in ventilation and airconditioning system

- Body in galvanized steel with a thickness of 0,75mm with 3 branches
 Mobile valve in sheet plate (1) with foam for sealing
 Electric engine (2) and 2 limit switches (3)
 Reversing switch (4) + connection cable (included)

Mounting

- The bypass comes with cable. Connection 230 V + T
- Provide a phase circuit breaker + neutral 1 A for safety
 Before all interventions on the bypass, shut down the power on the electrical switch-board
- Ducts are connetected to branches, fixation by putty, scotch or clamps
 The bypass should remain accessible for maintenance operations
- The bypass 200 must be positioned flat (with actuator on top or underneath) for proper operation

Other available products

Manual motorizable bypass, type ATH90





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Dimensions			
	A (mm)	B (mm)	C (mm)
BYPASS 125	210	240	240
BYPASS 150	210	240	240
BYPASS 160	210	240	240
BYPASS 200	340	340	340

Wiring diagramm

