CO2 sensor
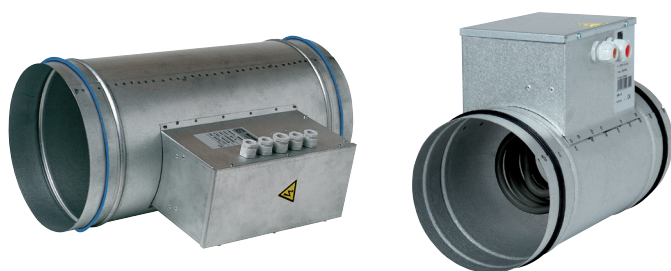# 11090820
BCA R Tri regulated 3-phase coil Ø 160 - 4.5 kW

PRODUCT BENEFITS
• Precise adjustment of air supply temperature,
• Simple to install,
• Independent.

Product description
This coil is used for controlled heating of supply air on a CMEV system.

Fields of application
New, Refurbishment, Non-residential buildings

Installation
• circular connection to standard ducts with adapter sleeve.

Reference arguments
• Sealed galvanised steel ring. IP40 control box. Settings adjusted by potentiometer in box.
• Automatic and manual temperature limiter (60°C / 120°C up to Ø 250, 79°C / 113°C beyond).
• 4 inputs, pressure switch for airflow control, duct sensor, ambient thermostat and external control.
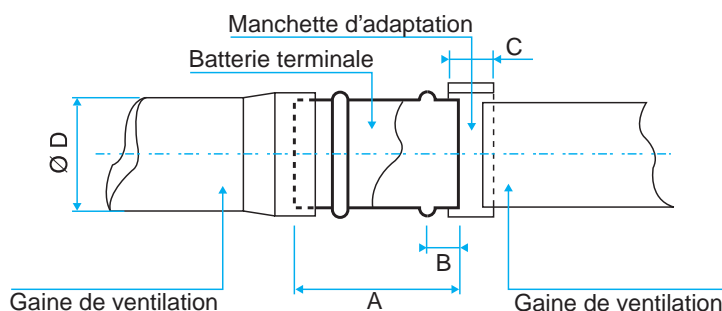
Main characteristics
• galvanised steel ring with seals,
• IP40 control box,
• potentiometer control inside box,
• automatic and manual temperature limiter (60°C / 120°C up to Ø 250, beyond 79°C / 113°C),
• 4 inputs: pressure switch for airflow control, duct sensor, ambient thermostat and external control.

Accessories

Description	Variants
Duct sensor +25/+90°C	11090900
Duct sensor -10/+35°C	11090902
Mechanical ambient thermostat 5°C/30°C	11090903
Programmable weekly thermostat 230V	11090904
Airflow control kit (20-300 Pa)	11090901

Installation

Manchette d'adaptation
Batterie terminale
C
Ø D
B
A
Gaine de ventilation
Gaine de ventilation

CO2 sensor

11090820

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