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Product Name :Air Conditioning System Unit

Product Code: LBNY-0005-12500092



Description:

Model of an air conditioning system with outer air and recirculating operation

Motorised flaps for recirculating and outer air operation

Process schematic with signal lamps

Air conditioning system ready for different automation solutions: 4 data cable connections to integrate the accessories

Air duct with fan, air cooler, humidifier, flaps, air heater and sensors

Chamber with wet (latent) and dry (sensitive) heat source as cooling load

Air duct with transparent front

Technical Specification:

Air-cooled condensing unit

Refrigeration capacity: 320W at +5/40°C Power consumption: 140W at -10°C

Air heater

Heating power: 360W

Humidifier

Heating power: 400W

Flow cross-section of the air duct

WxH: 155x155mm

2 heaters in the chamber as cooling load Power output: 0...250W each, freely adjustable.



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