Barcol-Air Air Distribution Products

Throughout the world, Barcol-Air is involved in the sales and development of products for air distribution and control systems. The design of an optimum thermal indoor climate for todays modern building and working environment, forms the central pilar of Barcol-Air's philosophy. Invensys Barcol-Air is the only air distribution manufacturer in Europe that also manufactures its own temperature control and automation systems. Therefore our engineers think in systems, like the engineers we serve, and not just about products. This unique "one source, one responsibility" concept gives confidence to the client and less worries to the design team.

type: N A	 Round single duct VAV terminals For indivudual room temperature control Model 100 to 400 Single or double wall construction
type: N K	 Rectangular single duct VAV terminals For indivudual room temperature control Size 100x100 to 2000x1000 mm Single or double wall construction
type: N S	 VAV terminals with integral silencer For low noise requirements in high pressure or high velocity systems. Model 100 to 400
type: N V	 Induction VAV terminals For comfortable air distribution in systems with high loadvariation Model 100 to 355
type: N Z	Dual duct terminals Model 100 to 400



Features of Barcol-Air VAV terminals

- **Ore FloCross averaging and ampifying air flow sensor**
- **Oressure independent**
- **Factory calibrated**
- ◊ Very silent
- ◊ Compatible with all control systems
- Competitive pricing with standard controls (Invensys or Belimo)

type: NMV-D2M



Compact VAV controller with integral actuator

• 0-10 V or 2-10V control signal type: MN FLO 3T Compact VAV- and temperature controller with integral actuator • Stand-alone or BMS application • 3 digital outputs type: MNL V2RV2 Compact VAV- and temperature controller with integral actuator • 100% LON compatible • Free programmable • 3 digital outputs • 1 analog output • 1 digital input • 1 universal input European head office, The Netherlands Middle East head office **Barcol-Air BV** Danway LLC

P.O. Box 50048 Dubai United Arab Emirates Phone +971 43473700, Ext. 400 Fax +971 43473232 www.danwayllc.com

Asian head office Barcol-Air Engineering Pte. Ltd. Blk 30 Loyang way #03-04 Loyang industrial estate Singapore 508769 Phone +65 5428155 Fax +65 5428166 barcol@pacific.net.sg



Cantekoogweg 10-12 Postbus 283 1440 AG Purmerend Telefon +31 (0) 299 689300 Fax +31 (0) 299 436932 www.barcol-air.nl info.nl@invensys.com

UK office

Barcol-Air (UK) Ltd. 20 Chaworth Road Ottershaw Surrey KT16 0PE Phone +44 (0) 1932 875231 Fax +44 (0) 1932 873579 www.barcol-air.co.uk info@barcol-air.co.uk