Microbox 125/2DC and Microbox 200/2DC

vectaire

Microbox 125/2DC

- The unit will:
 - > be manufactured by Vectaire Ltd.
 - > be a compact, ultra low profile unit 184 mm deep
 - > be constructed from sheet steel
 - be suitable for installation in-line in ceilings, voids or lofts either horizonally or vertically in areas up to 185m²
 - > be pre-wired for easy electrical connection
 - have low energy EC external rotor motor with sealed for life bearings.
 - > backward curved impellors dynamically balanced
 - > thermal overload protection
 - > service and maintenance panel easily accessible
 - complete with mounting bracket and anti-vibration plate
 - > operates in temperature up to 60°C
 - > have a specific fan power from $0.20 \,\mathrm{W/l/s}$.
 - boost speed can be activated by a 230V switched live from:
 - a light switch (if more than one light switch is used, each one must be a double pole switch)
 - remote humidistat (230V DRH240)
 - passive infra red (230V PIRFF)
 - thermostat (230V THM)
 - remote switch/pull cord 230V
 - > have a purge connection
 - > be IPX4 rated
- The unit shall incorporate the following control features: Standard
 - variable adjustment trickle and boost speeds set at installation
 - > boost setting (via switched live)
 - integral, adjustable over-run timer adjustable from 0-90minutes set at installation
- The unit will:
 - > be CE marked
 - > comply with:
 - Part L1A 2013 of Building Regulations for enhanced energy saving capability
 - Part F 2013 of Building Regulations for reliable, efficient ventilation
 - EU RoHS Directive Compliant
 - IEC60335-2-80, LVD2006/95/CE
 - EMC2014/30/UE (European Directive against radio interference and electro-magnetic compatibility
 - Be SAP PCDB Listed
 - > manufactured in UK to ISO 9001
 - have a 5 year warranty -1 year parts and labour and 4 years parts only
- Please contact your Vectaire representative via Head Office on 01494 522333 for any assistance.
- An electronic copy of this specification is available on request.

Microbox 200/2DC

- The unit will:
 - > be manufactured by Vectaire Ltd.
 - > be a compact, low profile unit 232 mm deep
 - > be constructed from sheet steel
 - be suitable for installation in-line in ceilings, voids or lofts either horizontally or vertically in areas up to 335m²
 - > be pre-wired for easy electrical connection
 - have low energy EC external rotor motor with sealed for life bearings.
 - > backward curved impellors dynamically balanced
 - > thermal overload protection
 - > service and maintenance panel easily accessible
 - complete with mounting bracket and anti-vibration plate
 - > operates in temperature up to 60°C
 - have a specific fan power from 0.27 W/l/s.
 - > boost speed can be activated by a 230V switched live from:
 - a light switch (if more than one light switch is used, each one must be a double pole switch)
 - remote humidistat (230V DRH240)
 - passive infra red (230V PIRFF)
 - thermostat (230V THM)
 - remote switch/pull cord 230V
 - > have a purge connection
 - > be IPX4 rated
- The unit shall incorporate the following control features: Standard
 - variable adjustment trickle and boost speeds set at installation
 - > boost setting (via switched live)
 - integral, adjustable over-run timer adjustable from 0-90 minutes set at installation
- The unit will:
 - > be CE marked
 - > comply with:
 - Part L1A 2013 of Building Regulations for enhanced energy saving capability
 - Part F 2013 of Building Regulations for reliable, efficient ventilation
 - EU RoHS Directive Compliant
 - IEC60335-2-80, LVD2006/95/CE and
 - EMC2014/30/UE (European Directive against radio interference and electro-magnetic compatibility
 - Be SAP PCDB Listed
 - > manufactured in UK to ISO 9001
 - have a 5 year warranty -1 year parts and labour and 4 years parts only
- Please contact your Vectaire representative via Head Office on 01494 522333 for any assistance.
- An electronic copy of this specification is available on request.