Elegance EL1003 and Elix ELX1003



Elegance EL1003

- The unit will:
 - > be supplied by Vectaire Ltd
 - > be a high performance, three speed axial fan
 - > be suitable for ALL domestic wet rooms
 - > be suitable for installation into wall, ceiling or window with appropriate accessories
 - have an air intake around the whole perimeter have a footprint no larger than 160 mm square
 - > the casing should be constructed from shock-proof, high quality technopolymer.
 - will run continuously at pre-selected choice of two speeds (fixed at installation):
 - Speed 1 to operate at 8 l/sec
 - Speed 2 to operate at 13.6 l/sec speed can be boosted to maximum (28.5 l/sec) using integral pull cord or by:
 - remote switch/light switch
 - PIR sensor
 - DRH240 (dynamic remote humidistat)
 - have patented anti-turbulence deflectors to ensure very low noise levels and optimum performance
 - > have EC induction motor with thermal protection
 - > 43,000 hour life motors with maintenance free and long life ball bearings
 - > thermal overload protection
 - > operate in temperature up to 40°C
 - > have a specific fan power from 0.09 W/I/s.
 - be IPX4 (splashproof) rated for safe installation in Zones I and II
- 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
 be Energy Saving Trust Best Practice Compliant
 - 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.

Elix ELX1003

The unit will:

- be supplied by Vectaire Ltd
- > be a high performance, three speed centrifugal fan
- > be suitable for **ALL** domestic wet rooms
- be suitable for installation into wall or ceiling
- have an air intake around the whole perimeter have a footprint no larger than 180 mm square
- the casing should be constructed from shock-proof, high quality technopolymer.
- will have been designed using wind tunnel technology and CFD simulations
- > will have a profile which increases the fluid dynamics
- will run continuously at pre-selected choice of two speeds (fixed at installation):
 - Speed 1 to operate at 8.8 l/sec
 - Speed 2 to operate at 13 l/sec
- > speed can be boosted to maximum (28 l/sec) using integral pull cord or by:
 - remote switch/light switch
 - PIR sensor
 - DRH240 (dynamic remote humidistat)
- > have an anti-vibration gasket
- have an easily removable, washable polypropylene filter
- > low noise levels and optimum performance
- have EC induction motor with thermal protection
- > 43,000 hour life motors with maintenance free and long life ball bearings
- > thermal overload protection
- > operates in temperature up to 40°C
- > have a specific fan power from 0.14 W/l/s.
- > be IPX4 (splashproof) rated for safe installation in Zones I and II
- 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 be Energy Saving Trust Best Practice Compliant
 - > 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