

Konvekta

LTD

LOW COST AIR HANDLING UNITS

K.H.U.



Established in 1980, Konvekta today enjoy an enviable reputation for excellence in Air Control Equipment. Our products include Volume Control Dampers, Diffusers, Grilles, Non-Return Dampers and Louvres.

Now we are offering low cost, fast delivers AIR HANDLING UNITS. These robust reliable units are available in six sizes - one of which is sure to be ideal for your requirements.

FEATURES

- All rigid non welded galvanised Pentpost construction
- Galvanised baseframe as standard
- Choice of heating medium: L.P.H.W., Steam, Electricity
- Chilled water cooling coils, up to 6 row
- Panel filters with side access EU3
- High quality galvanised inlet damper
- Double-inlet, double-width centrifugal fan
- Choice of 240V/1ph/50Hz or 415V/3ph/50Hz
- Integral cooling-coil drain trays

APPLICATIONS

- Industrial & Commercial air-conditioning and ventilation systems
- Supply and Extract Systems
- Air-handling volume requirements between 0.55m³/s and 4.44m³/s

Unit	Cross Sectional Dimensions Height x Width	
	K.H.U. 20	750mm
K.H.U. 25	750mm	950mm
K.H.U. 30	750mm	1250mm
K.H.U. 35	1050mm	1250mm
K.H.U. 40	1350mm	1250mm
K.H.U. 45	1350mm	1550mm
Coil Face Velocities		
Unit	2.5m/s	3.0m/s
K.H.U. 20	0.55	0.66
K.H.U. 25	0.95	1.14
K.H.U. 30	1.35	1.62
K.H.U. 35	2.15	2.58
K.H.U. 40	2.93	3.51
K.H.U. 45	3.70	4.44

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We reserve the right to make specification changes without prior notice or obligation