

Air Handling Unit

With Chilled/Hot Water Coils



Manufactured
by Armcor



Air Handling Unit Overview

The AHU series of air handling units are designed to distribute conditioned air to specific building areas in combination with an external energy source from a hot water boiler or chiller.

The air handling unit configuration suits rooftop or plant room applications and includes EC plug fans. Coils can be designed to suit required capacities and specific applications.

The standard range caters for capacities of 500 – 25,000 l/sec.

Standard Inclusions:

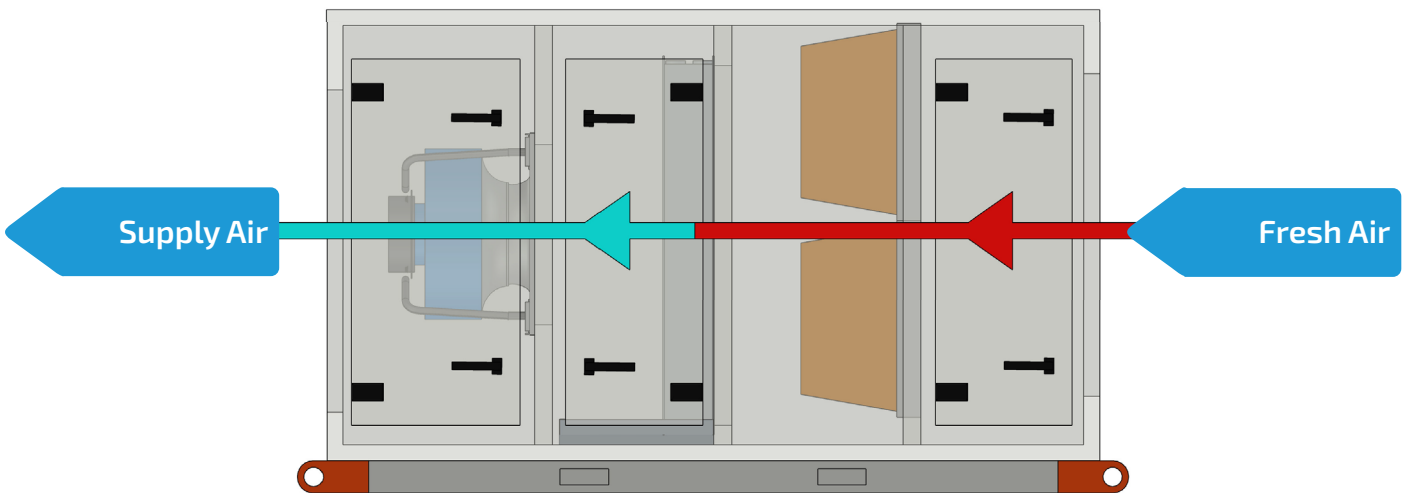
- Hot water and/or Chilled water coils
- Air Filters



Performance Data

Model Number	Nominal Capacity (l/sec)	Chilled Water Coil Capacity (kW)	Hot Water Coil Capacity (kW)	Dimensions (mm) L x W x H
AHU500	500	12	12	1500 x 900 x 900
AHU900	900	18	18	1700 x 1300 x 900
AHU1200	1200	27	27	1700 x 1600 x 900
AHU1700	1700	37	37	1900 x 1600 x 1100
AHU2000	2000	46	46	1900 x 1900 x 1100
AHU2500	2500	52	52	1900 x 2100 x 1100
AHU3000	3000	68	68	2000 x 1700 x 1500
AHU3500	3500	77	77	2000 x 2000 x 1500
AHU4000	4000	88	88	2000 x 2100 x 1500
AHU5000	5000	110	110	2000 x 2500 x 1500
AHU6000	6000	133	133	2000 x 3000 x 1500
AHU7000	7000	154	154	2000 x 3400 x 1500
AHU8000	8000	176	176	2000 x 2700 x 2000
AHU10000	10000	210	210	2000 x 3000 x 2000
AHU12000	12000	264	264	2000 x 3900 x 2000
AHU14000	14000	305	305	2000 x 4500 x 2000
AHU16000	16000	350	350	2000 x 5100 x 2000
AHU18000	18000	395	395	2000 x 5600 x 2000
AHU20000	20000	440	440	2000 x 4600 x 2600
AHU25000	25000	550	550	2000 x 5600 x 2600

* Rated at Standard Conditions of Summer 38°db/40%RH. Winter 3°db/68%RH. Subject to change. Contact our qualified engineers for your specific application.





Fresh Air Indoors

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