



# 60Hz VENTILATION SOLUTIONS



NUAIRE. FOR THE COMPLETE VENTILATION SOLUTION





# WITH A RECORD OF QUALITY WHICH IS THE ENVY OF THE INDUSTRY...

...Nuaire is a British company with a long history of innovation in a field of ventilation and air movement solutions, and its products are known across the world for their superb quality and efficiency.

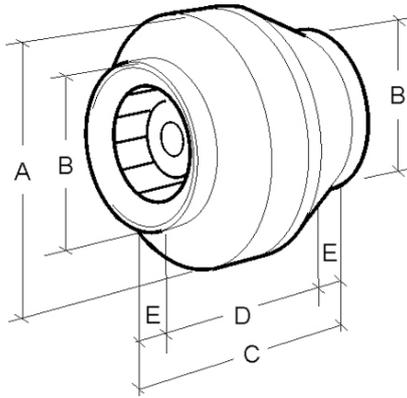
Founded in 1966, Nuaire has a long and much-admired heritage in developing and manufacturing ventilation products. The company's products are renowned worldwide, likewise their unrivalled customer service, and it is this combination which has ensured that Nuaire's products have been sold into more than 60 countries around the world, including in the Middle East, Europe, the USA and Asia.





# TUBE FAN - NALT

Circular inline centrifugal fan range, manufactured from high grade corrosion resistant steel



CODING NALT-100HH

NALT 100 H H  
 | | | |  
 1 2 3 4

SAMPLE CODING

1. NALT - Steel case tube fan
2. 100 - Fan size
3. H/L - High or low pressure
4. H - 220v

## DIMENSIONS (MM)

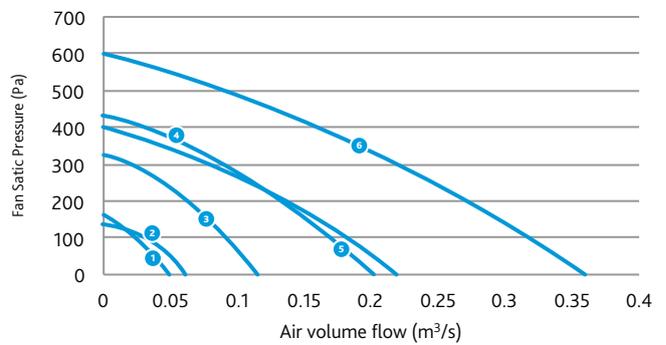
MODEL	A	B	C	D	WEIGHT KG
NALT-100HH	196	23	241	98	3
NALT-125HH	198	27	241	123	3
NALT-150HH	190	23	332	147	5
NALT-200HH	223	25	333	198	5
NALT-250HH	206	27	333	248	6
NALT-315HH	230	25	401	312	8

## 220Hz

CODE	PHASE	RPM SPEED	dB(A) @3M
NALT-100HH	1	3000	51
NALT-125HH	1	2940	51
NALT-150HH	1	3240	54
NALT-200HH	1	3120	56
NALT-250HH	1	3300	58
NALT-315HH	1	3240	59



## NALTUBE





## CONSULTANTS SPECIFICATION



### CASING

Manufactured from high grade corrosion resistant galvanised steel.



### MOTOR

Single Phase IP44 external rotor motors  
Class B insulation, pre-wired junction box with optional mounting bracket.



### CERTIFICATION AND OPERATING TEMPERATURE

-40°C up to +60°C - temperature varies based on the unit size. Contact Nuaire for details.



### IMPELLER

Backward curved, mixed flow centrifugal impeller.



### SOUND

Low breakout, suitable for noise sensitive applications.



### PERFORMANCE

Six sizes available in both High and Low duty options from 100 to 315mm  
Performance up to 0.54m<sup>3</sup>/s.



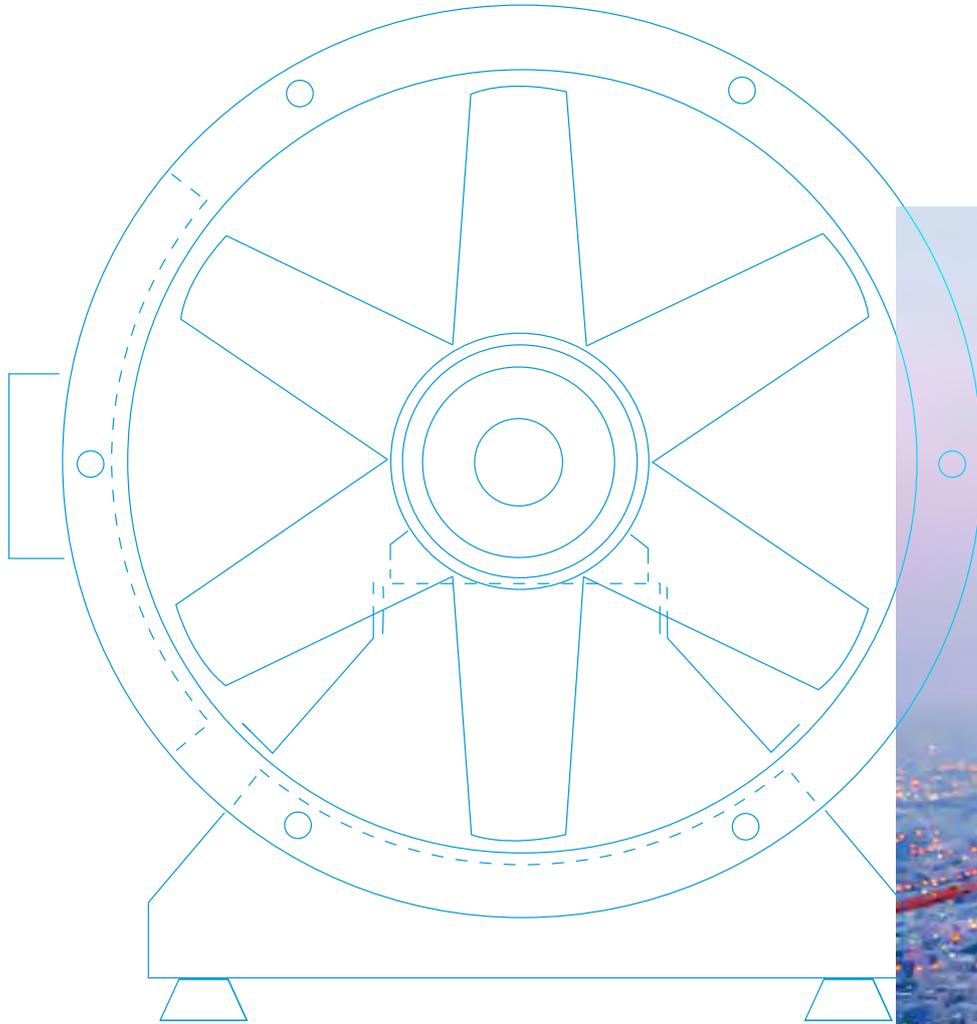
### ANCILLARIES

- Support brackets,
- Electronic speed controls,
- Flexible connectors,
- Silencers



### APPLICATIONS

- Washrooms
- Small offices
- Hospital
- Supermarkets



**NUAIRE.** FOR THE COMPLETE VENTILATION SOLUTION

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