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on Industries Asia Co., Ltd certifies that the TDA 560 shown herein ar the AMCA Seal. The ratings shown are based on tests and ormed in accordance with AMCA publication 211 and comply with s of the AMCA Certified Ratings Program.

### Series TDA

### Construction

Double flanged casing is produced in mild steel or galvanised steel, available in short and long cased. The impeller having manually adjustable pitch blades is made of PPG, PAG or pressure-casted Aluminium.

### Finish

Painting or galvanised after manufacture are normal finishes on all parts.

### **Operating Temperature**

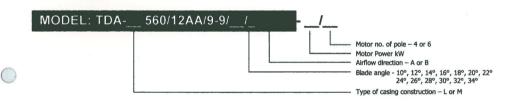
-20°C to +55°C

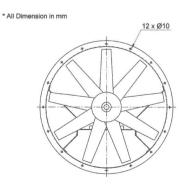
#### Motors

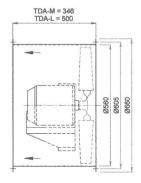
Totally enclosed Class 'F' motor, to a min. IP54 protection are fitted as standard. Standard motor up to 2.2kW are usually supplied on DOL starting, motor 3.0kW and above are star/ delta starting.

### **Airflow Direction**

Air flowing from impeller to motor (B) are fitted as standard. Air flowing from motor to impeller (A) can be supplied on request.

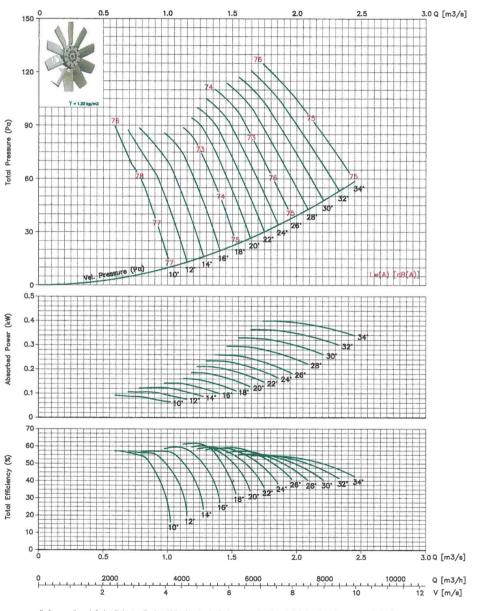






LEA560/1.E1 January 2018 Edition 2 Printed on January 2018 **TDA 560/ 12AA/ 9-9/**\_\_/\_ 950rpm - 50Hz





Performance shown is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances in the airstream.
The A-weighted sound ratings shown have been calculated per AMCA standard 301. Values shown are for inlet Lwt(A) sound power level for installation type D - ducted inlet, dtated outlet, rating include the effect of ducted nd correction.





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### Series TDA

### Construction

Double flanged casing is produced in mild steel or galvanised steel, available in short and long cased. The impeller having manually adjustable pitch blades is made of PPG, PAG or pressure-casted Aluminium.

### Finish

Painting or galvanised after manufacture are normal finishes on all parts.

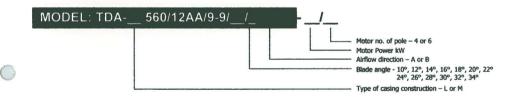
Operating Temperature -20°C to +55°C

### Motors

Totally enclosed Class 'F' motor, to a min. IP54 protection are fitted as standard. Standard motor up to 2.2kW are usually supplied on DOL starting, motor 3.0kW and above are star/ delta starting.

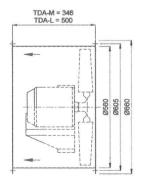
### **Airflow Direction**

Air flowing from impeller to motor (B) are fitted as standard. Air flowing from motor to impeller (A) can be supplied on request.



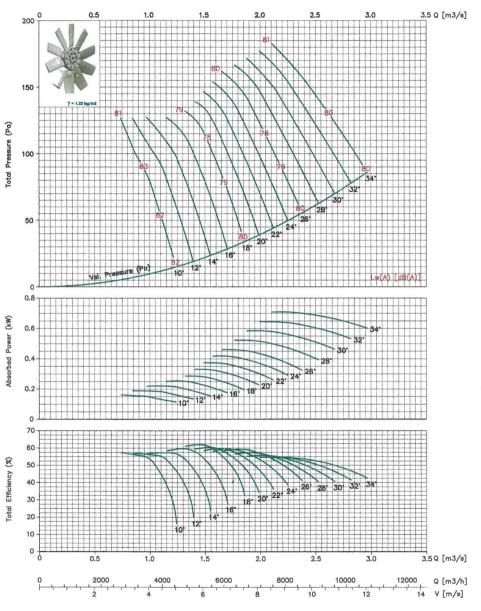
e TDA 560 shown herein e based on tests and tion 211 and comply with

\*All Dimension in mm



LEA560/2.E1 January 2018 Edition 2 Printed on January 2018 TDA 560/ 12AA/ 9-9/ \_ \_ / \_ 1150rpm - 60Hz





Performance shown is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances in the airstream.
The A-weighted sound ratings shown have been calculated per AMCA standard 301. Values shown are for inlet Lwi(A) sound power level for installation type D - ducted inlet, ducted outlet, rating multius the effect of thuct end ourcetoin.





Antiliation Industries Asia Co., Ltd certifies that the TDA 560 shown herein ed to bear the AMCA Seal. The ratings shown are based on tests and res performed in accordance with AMCA publication 211 and comply with rements of the AMCA Certified Ratings Program.

## Series TDA

### Construction

Double flanged casing is produced in mild steel or galvanised steel, available in short and long cased. The impeller having manually adjustable pitch blades is made of PPG, PAG or pressure-casted Aluminium.

### Finish

Painting or galvanised after manufacture are normal finishes on all parts.

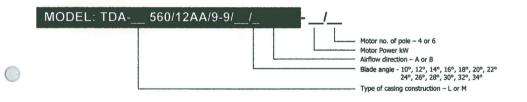
Operating Temperature -20°C to +55°C

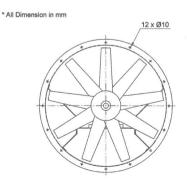
### Motors

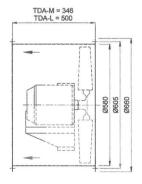
Totally enclosed Class 'F' motor, to a min. IP54 protection are fitted as standard. Standard motor up to 2.2kW are usually supplied on DOL starting, motor 3.0kW and above are star/ delta starting.

### **Airflow Direction**

Air flowing from impeller to motor (B) are fitted as standard. Air flowing from motor to impeller (A) can be supplied on request.

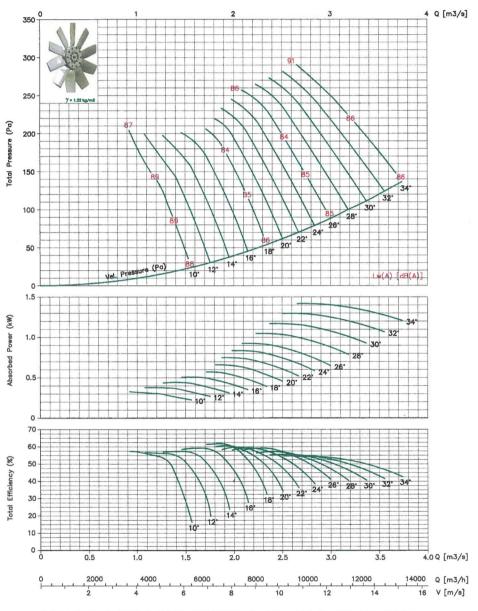






LEA560/3.E1 January 2018 Edition 2 Printed on January 2018 TDA 560/ 12AA/ 9-9/ \_ \_ / \_ 1450rpm - 50Hz





Performance shown is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances in the airstream.
The A-weighted sound ratings shown have been calculated per AMCA standard 301. Values shown are for inlet Lwi(A) sound power level for installation type D - ducted inlet, ducted outlet, rating include the effect of tota tend convection.





Ventilation Industries Asia Co., Ltd certifies that the TDA 580 shown herein sed to bear the AMCA Seal. The ratings shown are based on tests and ures performed in accordance with AMCA publication 211 and comply with uirements of the AMCA Certified Ratings Program.

### Series TDA

### Construction

Double flanged casing is produced in mild steel or galvanised steel, available in short and long cased. The Impeller having manually adjustable pitch blades is made of PPG, PAG or pressure-casted Aluminium.

### Finlsh

Painting or galvanised after manufacture are normal finishes on all parts.

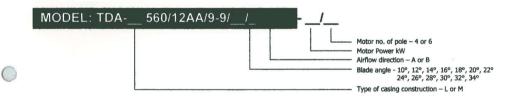
Operating Temperature -20°C to +55°C

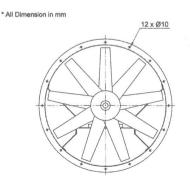
#### Motors

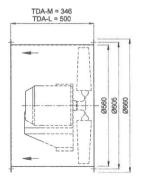
Totally enclosed Class 'F' motor, to a min. IP54 protection are fitted as standard. Standard motor up to 2.2kW are usually supplied on DOL starting, motor 3.0kW and above are star/ delta starting.

### **Airflow Direction**

Air flowing from impeller to motor (B) are fitted as standard. Air flowing from motor to impeller (A) can be supplied on request.

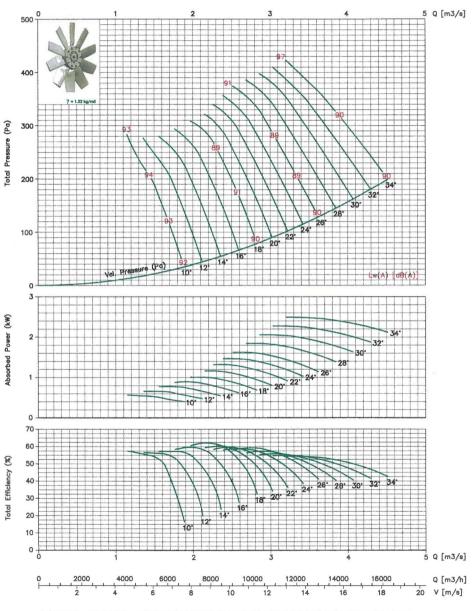






LEA560/4.E1 January 2018 Edition 2 Printed on January 2018 TDA 560/ 12AA/ 9-9/ \_ / \_ 1750rpm - 60Hz





Performance shown is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances in the airstream.
The A-weighted sound ratings shown have been calculated per AMCA standard 301. Values shown are for inlet Lwi(A) sound power level for installation type D - ducted inlet, ducted outlet, their molecule the effect of the uter and over level.