

NOVEMBER 2015

Spun Aluminum **Exhausters**

ALX-UD & ALX-DD **Direct Drive Series**

ALX-UB & ALX-DB Belt Drive Series

NEW with EC MOTORS ALX-UD-EC & ALX-DD-EC **Direct Drive Series**



Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.



WARRANTY

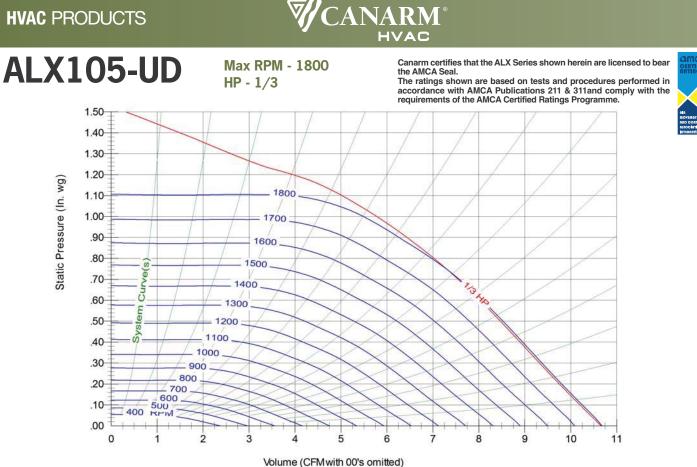
Canarm Air Moving Products are guaranteed for a period of one vear against manufacturing defects in material and workmanship when operating under normal conditions. Liability is limited to the replacement of defective parts. Labour and transportation costs are not included.

If a replacement is warranted the following MUST be provided:

- Model of equipment 1.
- 2. Date of manufacture
- 3. Original invoice reference number(s)

CANARM LTD. Corporate Office / HVAC Manufacturing Facility 2157 Parkedale Ave., PO Box 367 Brockville, ON N4B 2Z3 Canada Tel: 613-342-5424 Fax: 800-263-4598 www.canarm.com hvacsales@canarm.ca

CANARM PROVIDING CUSTOMERS WITH VALUE, KNOWLEDGE AND QUALITY PRODUCTS



Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX120-UD Max HP -

Max RPM - 1800 HP - 1/2 Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

ALX105-UD013V operates at 1650 RPM.

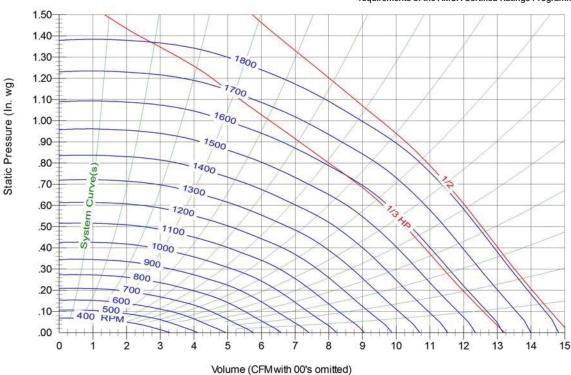
Curve shown beyond this point for reference.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.



SOUND

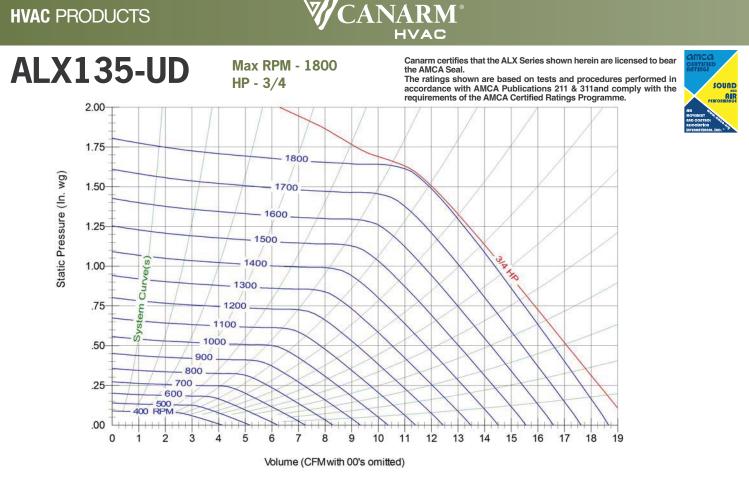
AIR



Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

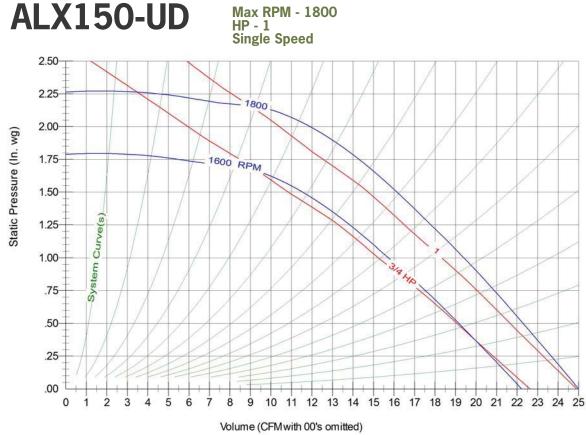
ALX120-UD033V operates at 1650 RPM. Curve shown beyond this point for reference.

SUBJECT TO CHANGE WITHOUT NOTICE



Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX135-UD075V operates at 1650 RPM. Curve shown beyond this point for reference.

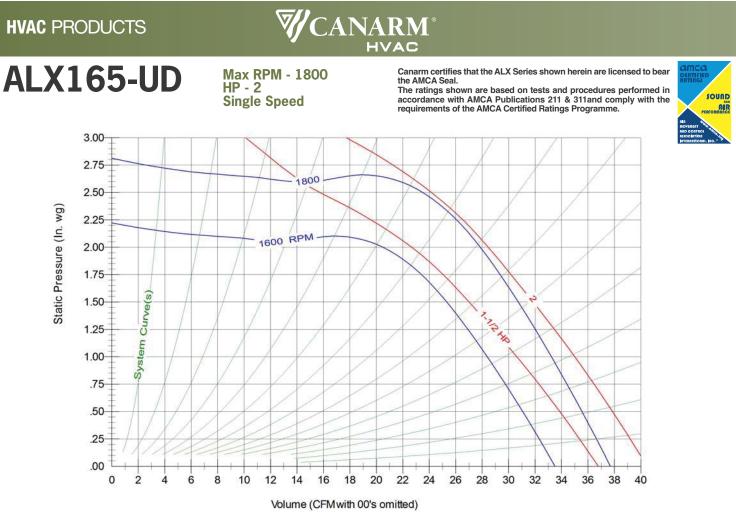




Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX150-UD075S operates at 1650 RPM. Curve shown beyond this point for reference.



Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

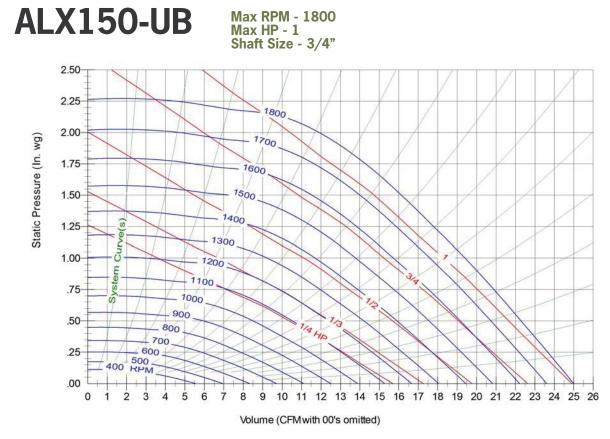
ALX165-UD150S operates at 1650 RPM. Curve shown beyond this point for reference.

CANARM

ALX135-UB Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. Max RPM - 1800 Max HP - 3/4 The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme. Shaft Size - 3/4" 2.00-1.75 1800 Static Pressure (In. wg) 1.50 1700 1600 1.25 1500 U, 1400 1.00-Curve(1300 .75 1200 2 NP 1100 U. 1000 119 14 .50 900 800 700 .25 600 400 RPM .00 12 0 2 10 14 20 3 5 6 8 9 11 13 15 16 17 18 19

Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



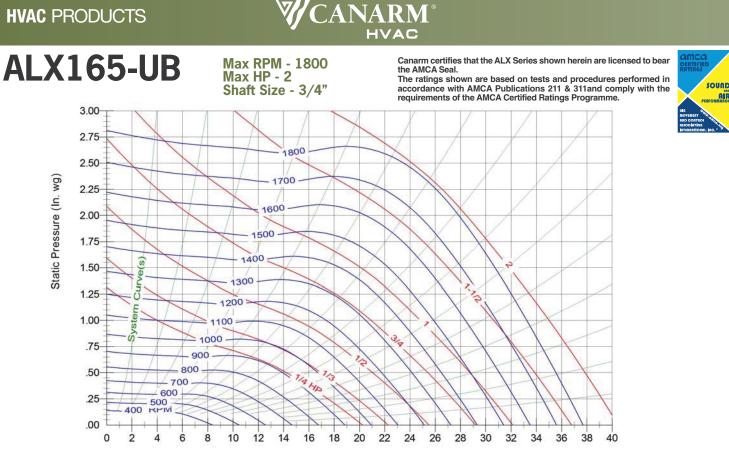


SOUND

AIF

Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

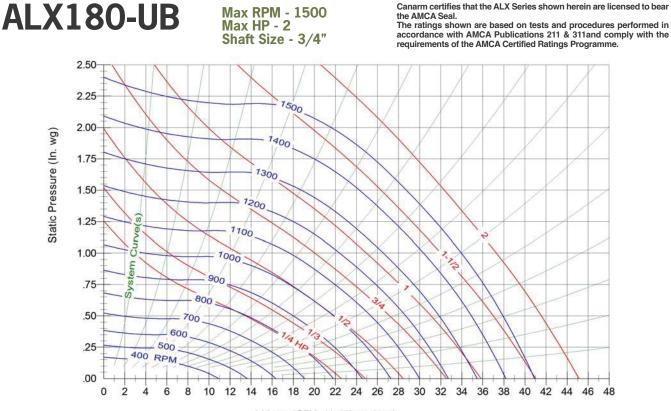
Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Volume (CFM with 00's omitted)

SOUND

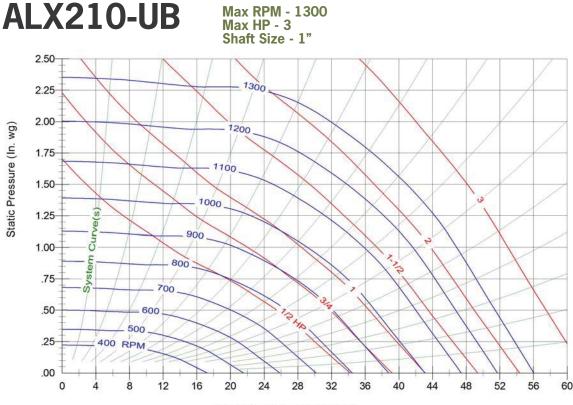
Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).







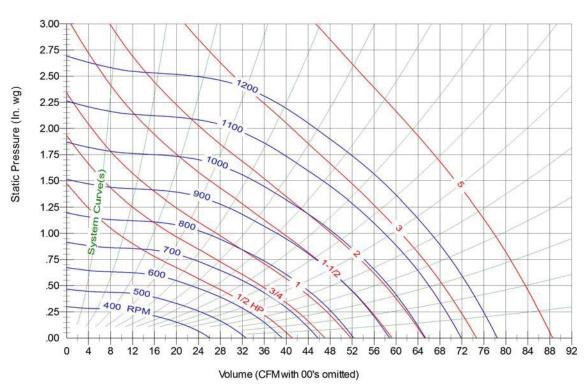
Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Max RPM - 1200 Max HP - 5 Shaft Size - 1"





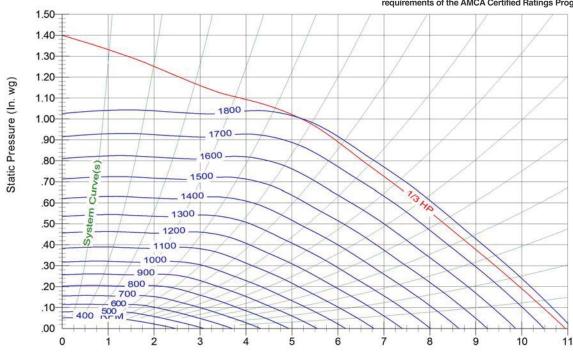
Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories). **ALX105-DD**

Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.





Max RPM - 1800

HP - 1/3

Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX120-DD Max RPM - 1800 HP - 1/2

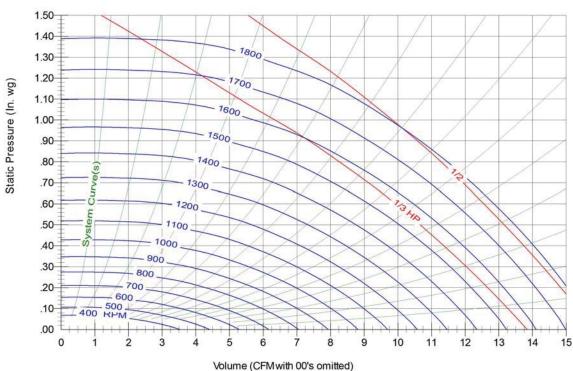
Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

ALX105-DD013V operates at 1650 RPM.

Curve shown beyond this point for reference.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.

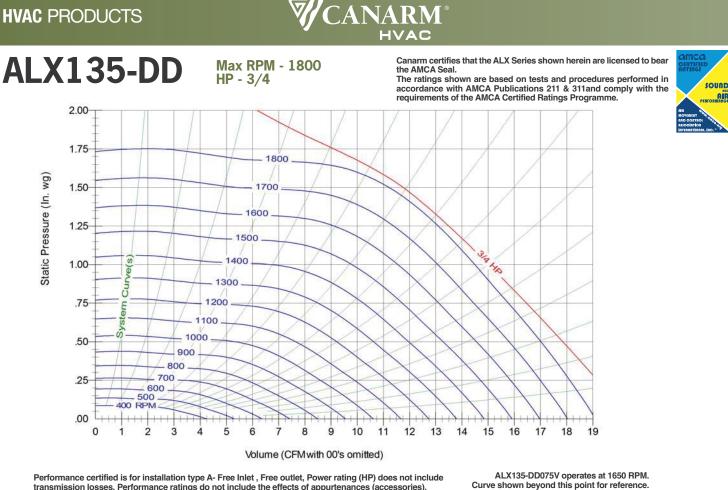




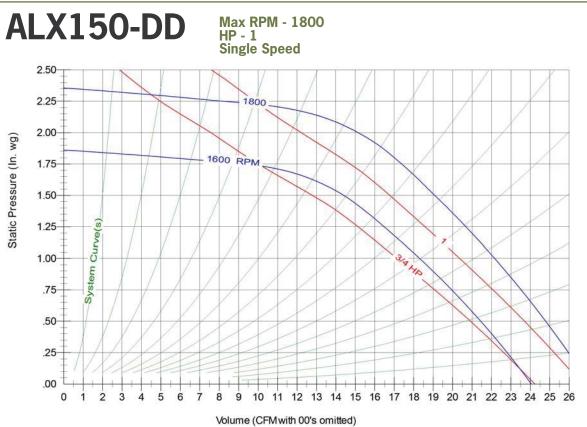
Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX120-DD033V operates at 1650 RPM. Curve shown beyond this point for reference.

SUBJECT TO CHANGE WITHOUT NOTICE



transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



ALX150-DD075S operates at 1650 RPM.

SOUND REORMAN

Canarm certifies that the ALX Series shown herein are

licensed to bear the AMCA Seal. The ratings shown

are based on tests and

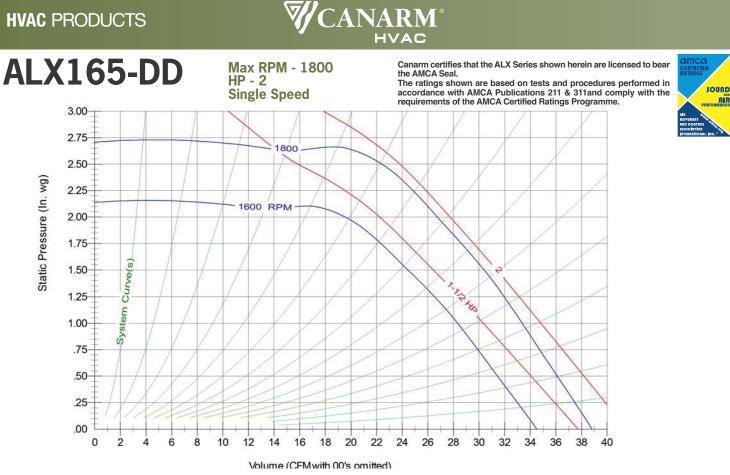
Programme.

procedures performed in accordance with AMCA

Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

Curve shown beyond this point for reference.



Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX165-DD150S operates at 1650 RPM. Curve shown beyond this point for reference.

ALX135-DB Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. Max RPM - 1800 Max HP - 3/4 The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme. Shaft Size - 3/4" 2.00 1.75 1800 Static Pressure (In. wg) 1.50 1700 1600 1.25 1500 1.00-1400 3/2 1300 Ũ .75-1200 12 1100 1/3 114 HD 1000 .50-900 800 700 .25 - 600 500 RPM 400 .00 12 0 2 3 4 5 8 9 10 11 13 14 15 16 17 18 19 20 6 7

Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



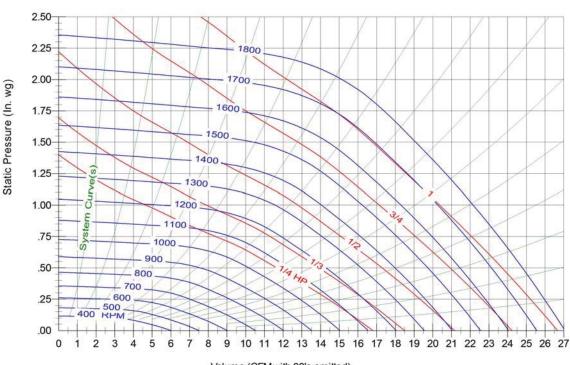
Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.



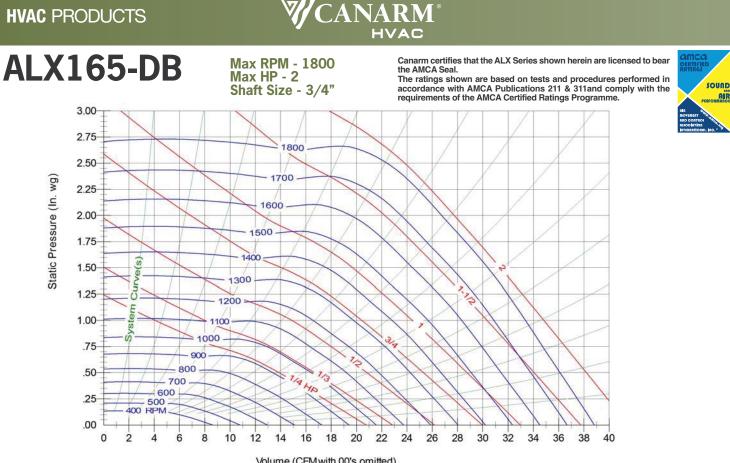
SOUND

AIF



Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Volume (CFM with 00's omitted)

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

Max RPM - 1500 Max HP - 2

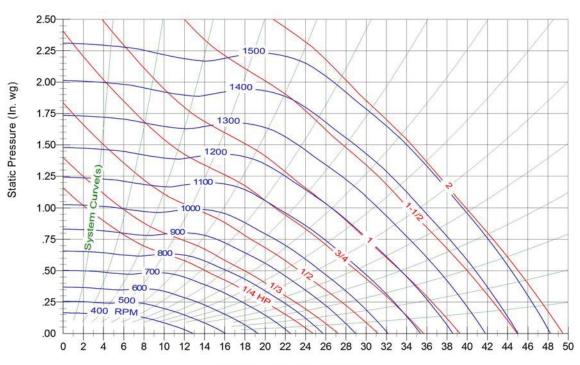
Shaft Size - 3/4"



Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

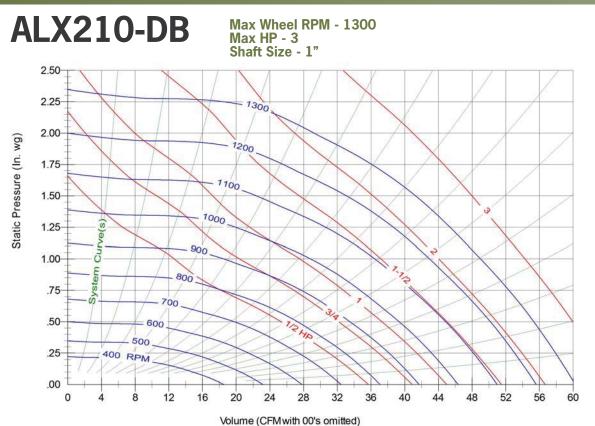
The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Program





Volume (CFM with 00's omitted)

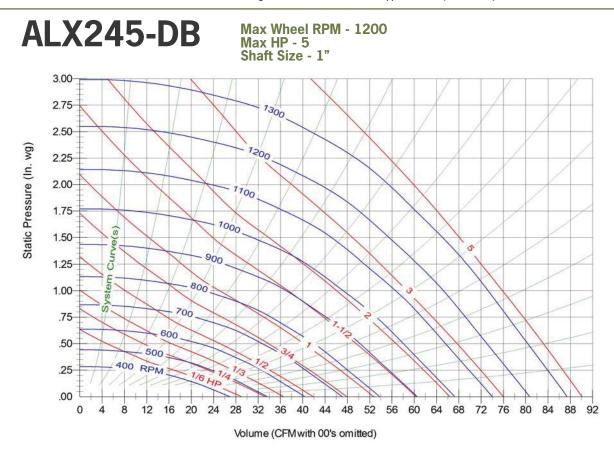
Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).





Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



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HVAC PRODUCTS

ALX105-UD-EC



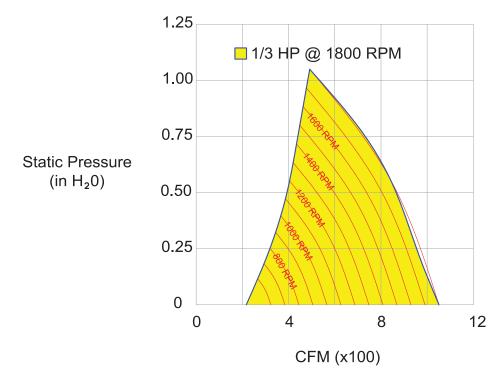
Max RPM - 1800

HP - 1/3

Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.





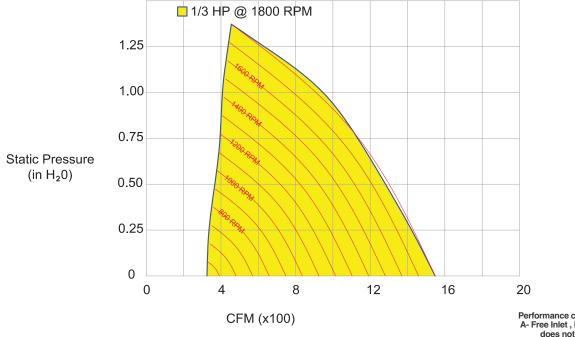
Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX120-UD-EC

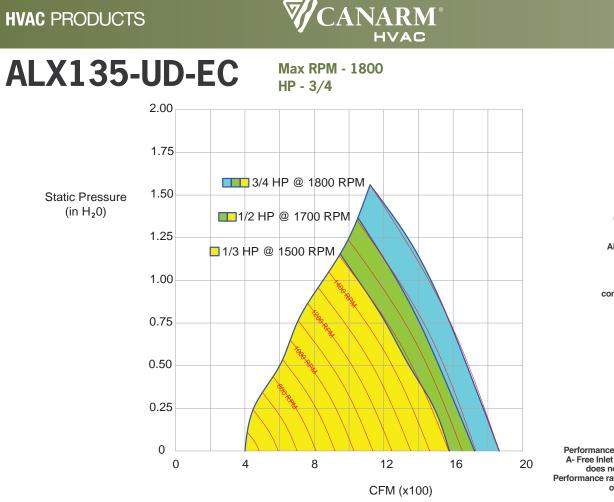
Max RPM - 1800 HP - 1/3 Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.





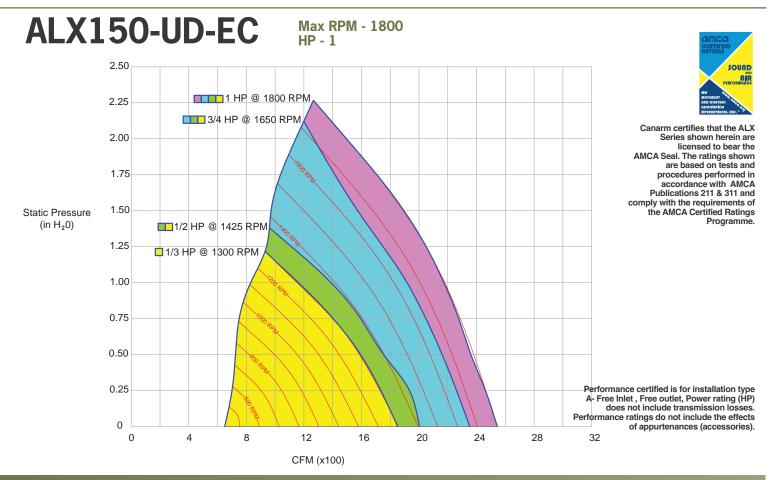
Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).





Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



SUBJECT TO CHANGE WITHOUT NOTICE

4

8

SOUND

AIR

ALX165-UD-EC Max RPM - 1500 Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. HP - 1 The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme. 2.50 1 HP @ 1500 RPM 2.25 2.00 1.75 3/4 HP @ 1400 RPM 1.50 Static Pressure (in H₂0) 1/2 HP @ 1225 RPM 1.25 1/3 HP @ 1100 RPM 1.00 0.75 0.50 0.25 0

CFM (x100)

12

Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

16

20

24

28

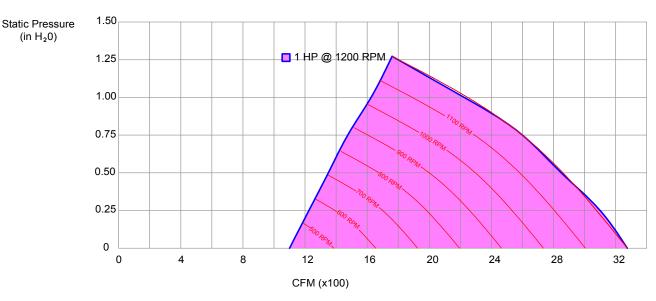
32

ALX180-UD-EC

Max RPM - 1200 Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal.

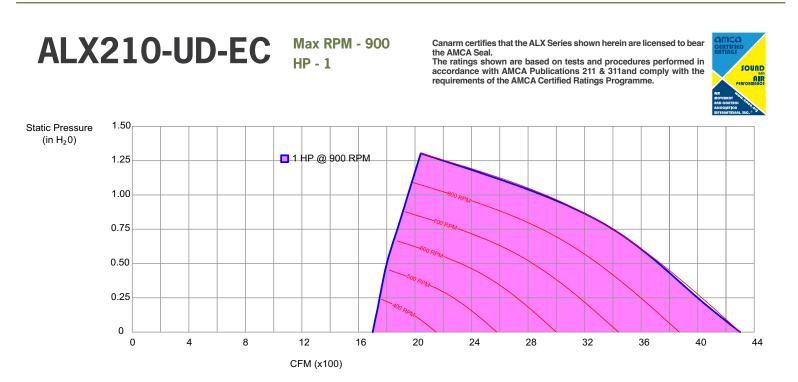
The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311and comply with the requirements of the AMCA Certified Ratings Programme.



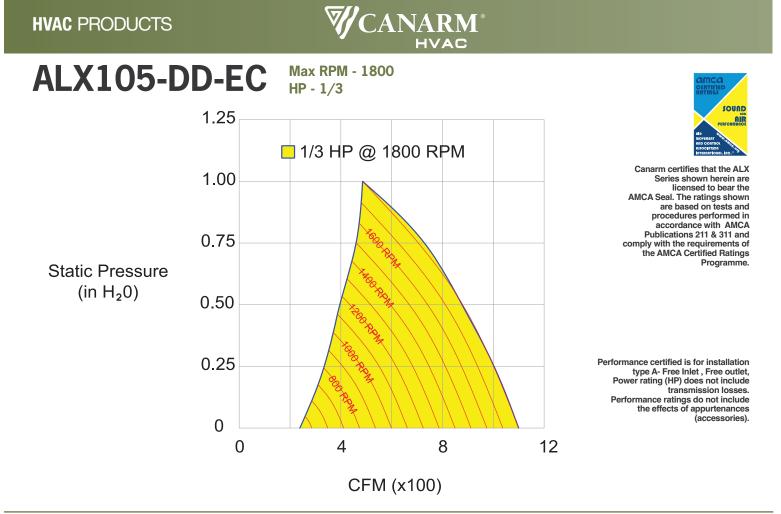


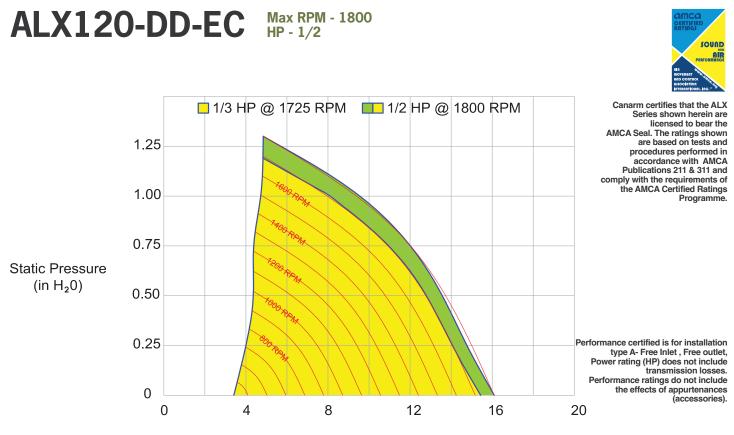
HP - 1

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

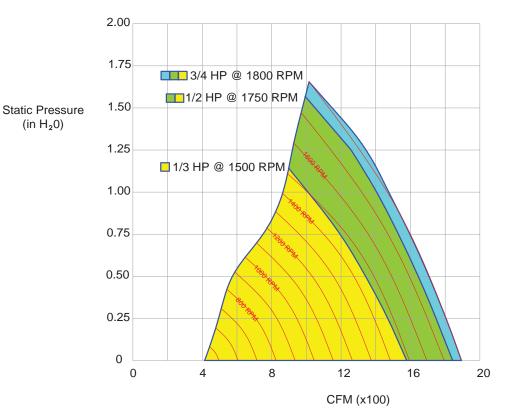




CFM (x100)

CANARM

ALX135-DD-EC Max RPM - 1800 HP - 1





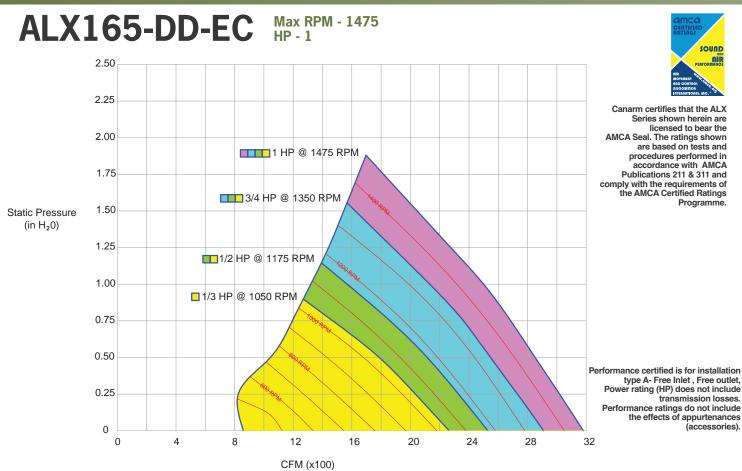
Canarm certifies that the ALX Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

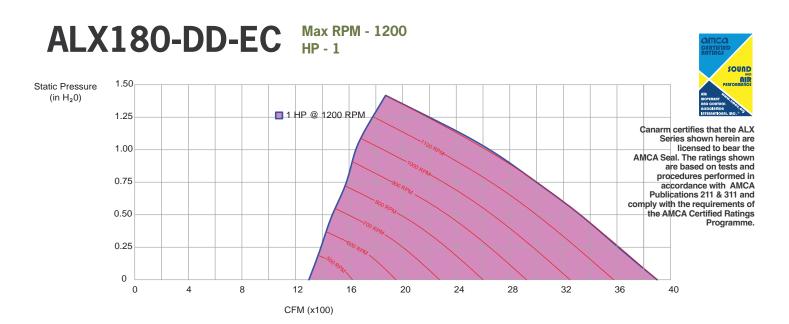
Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

ALX150-DD-EC Max RPM - 1800 HP - 1 SOUND 2.50 AIR 2.25 1 HP @ 1800 RPM Canarm certifies that the ALX Series shown herein are licensed to bear the 2.00 AMCA Seal. The ratings shown 3/4 HP @ 1675 RPM are based on tests and procedures performed in 1.75 accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings 1.50 Static Pressure 1/2 HP @ 1475 RPM Programme. (in H₂0) 1.25 1/3 HP @ 1250 RPM 1.00 0.75

Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

0.50 0.25 0 0 4 8 12 16 20 24 28 32 CFM (x100)

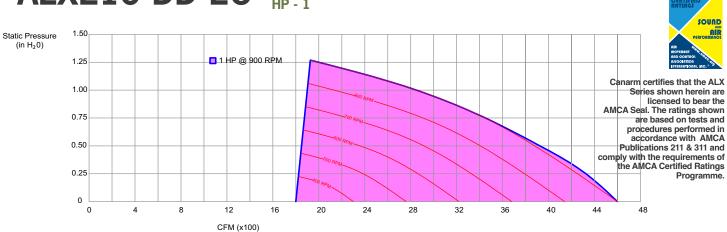




Performance certified is for installation type A- Free Inlet, Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



ALX210-DD-EC Max RPM - 900 HP - 1



Performance certified is for installation type A- Free Inlet , Free outlet, Power rating (HP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).



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