

Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power Cord: 6 foot cord and plug provided for 120V fans.

Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

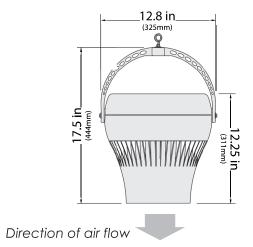
Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component







Technical Specifications

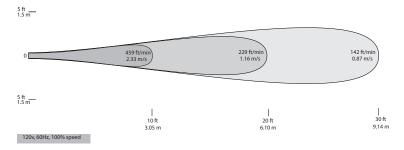
Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors
A-10-SP-SH-120-X-NPG	120VAC, 60Hz	0.17	20	860	27, 21, 18	7 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 41.8 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Factory Installed Options

Item	Description
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power Cord: 6 foot cord and plug provided for 120V fans.

Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

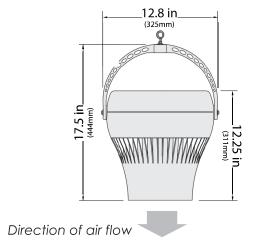
Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component





Technical Specifications



Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors	
A-15-SP-SH-120-X-NPG	120VAC, 60Hz	0.21	22	1057	33, 27, 23	7 lbs.	X = Off white (W) or black (B)	

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 47.3 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

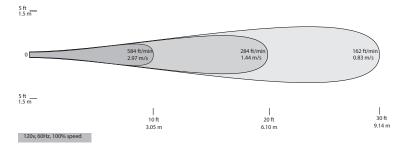
Factory Installed Options

Item	Description
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.

Model:	Qty:
Controls/Options:	Qty:

AIRIUSFANS.COM | 888-247-7327

Airius PureAir™



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power Cord: 6 foot cord and plug provided for 120V fans, no plug for 277V..

Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

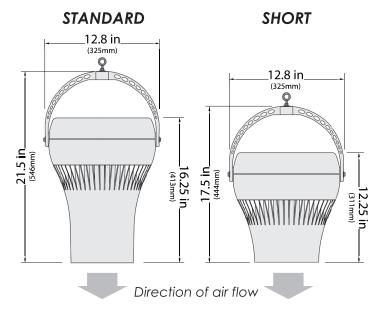
Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component



H NPBI



Technical Specifications

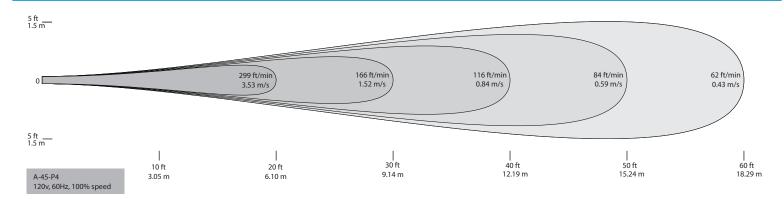
Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
A-25-SP-STD-120-X-NPG	120VAC, 60Hz	0.34	41	1670	35, 33, 31	9 lbs.	X = Off white (W) or black (B)
A-25-SP-STD-277-X-NPG	277VAC, 60Hz	0.19	49	1650	35, 33, 31	9 lbs.	X = Off white (W) or black (B)
A-25-SP-SH-120-X-NPG	120VAC, 60Hz	0.34	41	1670	35, 33, 31	7 lbs.	X = Off white (W) or black (B)
A-25-SP-SH-277-X-NPG	277VAC, 60Hz	0.19	49	1650	35, 33, 31	7 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 15, 20 and 25 foot distances based on non-reflective area. 60 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Factory Installed Options

Item	Description
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 250mm, permanent split capacitor, single speed, axial motor. Motor is thermally protected. Operating temperature: -13° F (-25° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power Cord: 6 foot cord and plug provided for 120V fans, no plug for 277V.

Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component

14.75 in (375mm) (605mm) 23.8 in Direction of air flow

Technical Specifications

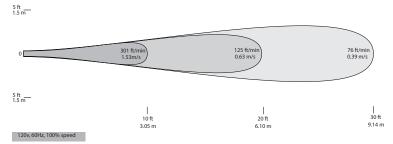


Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
A-45-P4-STD-120-X-NPG	120VAC, 60Hz	0.48	58	1550	39, 38, 37	14 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 30, 35 and 40 foot distances based on non-reflective area. 69.3 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Model:	Qty:
Controls/Options:	Qty:





Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power Cord: 6 foot cord and plug provided for 100-130V fans, no plug for 200-250V.

Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

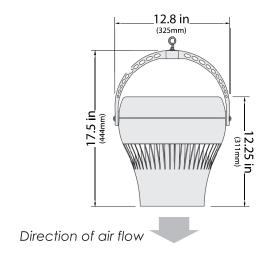
Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component







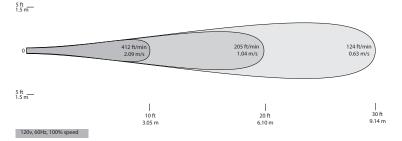
Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors
A-10-EC-SH-100-130-X-CON-NPG	120VAC, 60Hz	0.2	28	860	27, 21, 18	7 lbs.	X = Off white (W) or black (E

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 41.8 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room.
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power Cord: 6 foot cord and plug provided for 100-130V fans, no plug for 200-250V.

Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

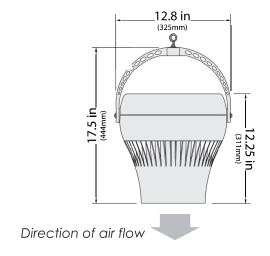
Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component







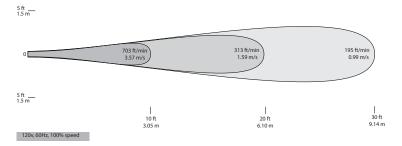
Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors	
A-15-EC-SH-100-130-X-CON-NPG	100-130VAC, 60Hz	0.18	22	1170	47, 41, 37	7 lbs.	X = Off white (W	/) or black (B)
A-15-EC-SH-200-250-X-CON-NPG	200-250VAC, 60Hz	0.11	15	1260	47, 41, 37	7 lbs.	X = Off white (W	/) or black (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 62 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room.
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power Cord: 6 foot cord and plug provided for 100-130V fans, no plug for 200-250V.

Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component

STANDARD 12.8 in (325mm) (325mm) (12.8 in (325mm) (325mm) (12.8 in (325mm) (325mm) (12.8 in (325mm) (325mm) (13.25 in (311mm) (311mm) (311mm) (311mm) (311mm)



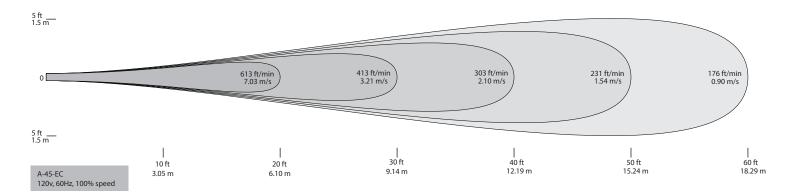


Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
A-25-EC-STD-100-130-X-CON-NPG	100-130VAC, 60Hz	0.49	35	1640	44, 42, 40	9 lbs.	X = Off white (W) or black (B)
A-25-EC-STD-200-250-X-CON-NPG	200-250VAC, 60Hz	0.29	34	1700	44, 42, 40	9 lbs.	X = Off white (W) or black (B)
A-25-EC-SH-100-130-X-CON-NPG	100-130VAC, 60Hz	0.49	35	1640	44, 42, 40	7 lbs.	X = Off white (W) or black (B)
A-25-EC-SH-200-250-X-CON-NPG	200-250VAC, 60Hz	0.29	34	1700	44, 42, 40	7 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 15, 20 and 25 foot distances based on non-reflective area. 69 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room.
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 250mm, electrically commutated, thermally-protected axial motor. Operating temperature: -13° F (-25° C) to 140° F (60° C). No lubrication required, bearings are sealed.

Power Cord: 6 foot cord and plug provided for 100-130V fans, no plug for 200-277V.

Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component

14.75 in (375mm) (605mm) 23.8 in Direction of air flow

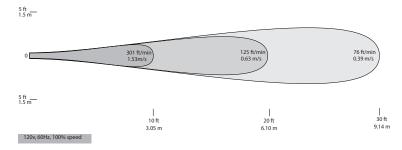
Technical Specifications

<u> </u>							
Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
A-45-EC-STD-100-130-X-NPG	100-130VAC, 60Hz	2.2	158	2789	54, 53, 52	14 lbs.	X = Off white (W) or black (B)
A-45-EC-STD-200-277-X-NPG	200-277VAC, 60Hz	1.42	179	3050	54, 53, 52	14 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 35, 40 and 45 foot distances based on non-reflective area. 85.7 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room.
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
GUARD25	Intake grille: Phosphated steel coated in black plastic. Factory installed option.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.





Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

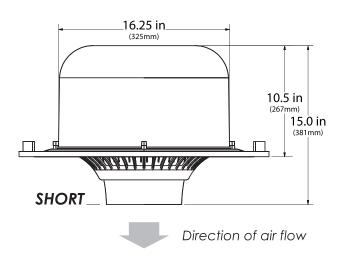
Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan 1 years parts and workmanship for NPBI component







Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
S-10-SP-SH-120-X-NPG	120VAC, 60Hz	0.17	20	860	27, 21, 18	7 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 41.8 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Model:	Qty:
Controls/Options:	Qty:

Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

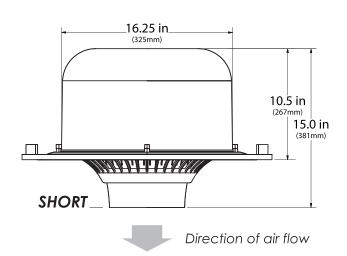
Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan 1 years parts and workmanship for NPBI component





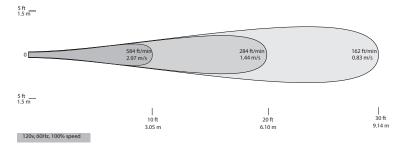


Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors
S-15-SP-SH-120-X-NPG	120VAC, 60Hz	0.21	22	1057	33, 27, 23	15 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 47.3 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 228mm, single phase, shaded pole, axial motor. Motor is thermally protected. Operating temperature: -4° F (-20° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

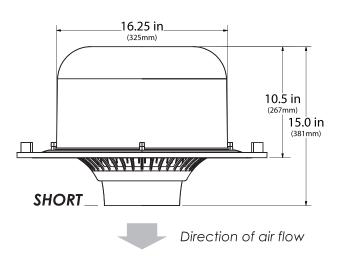
Control Input: Fixed speed.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan 1 years parts and workmanship for NPBI component







Technical Specifications

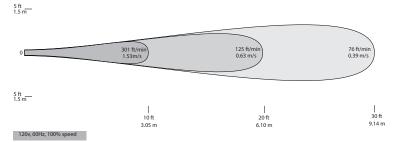
Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
S-25-SP-SH-120-X-NPG	120VAC, 60Hz	0.34	41	1670	35, 33, 31	15 lbs.	X = Off white (W) or black (B)
S-25-SP-SH-277-X-NPG	277VAC, 60Hz	0.19	49	1650	35, 33, 31	15 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 15, 20 and 25 foot distances based on non-reflective area. 60 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Model:	Qty:
Controls/Options:	Qty:

AIRIUSFANS.COM | 888-247-7327

Airius PureAir™



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

Control Input: 0-10VDC.

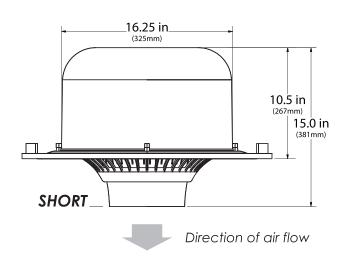
Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters. > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan

1 years parts and workmanship for NPBI component







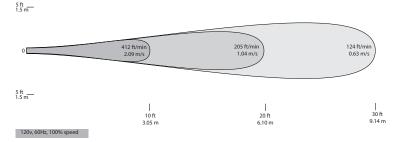
Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors	
S-10-EC-SH-100-130-X-CON-NPG	120VAC, 60Hz	0.2	28	860	27, 21, 18	15 lbs.	X = Off white (W) or blac	ck (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 41.8 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

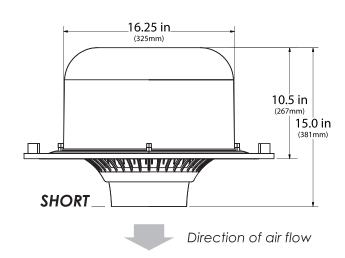
Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- lons/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan 1 years parts and workmanship for NPBI component







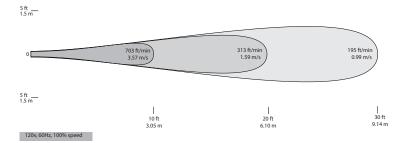
Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors
S-15-EC-SH-100-130-X-CON-NPG	100-130VAC, 60Hz	0.24	27	1170	47, 41, 37	15 lbs.	X = Off white (W) or black (B)
S-15-EC-SH-200-250-X-CON-NPG	200-250VAC, 60Hz	0.12	20	1260	47, 41, 37	15 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 5, 10 and 15 foot distances based on non-reflective area. 62 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

Model:	Qty:
Controls/Options:	Qty:



Housing: ABS, UL 94 5VA flame resistance. For increased chemical reistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 230mm, electrically commutated, thermally-protected axial motor. Operating temperature: -22°F (-30°C) to 122°F (50°C). No lubrication required, bearings are sealed.

Power: A junction box and receptacle are supplied. Contractor will need to provide MC cable and wire directly to j-box/receptacle mounted to side of dome.

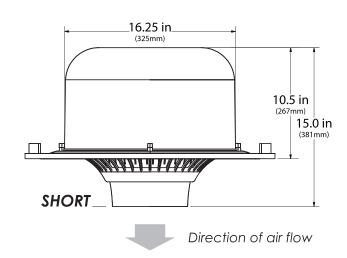
Control Input: 0-10VDC.

Stator: Patented multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

NPBI™: UL2998 Zero Ozone. Carbon fiber brush emitters, > 240 Million +/- Ions/cc. Daily auto-cleaning feature.

Warranty: 3 years parts and workmanship for fan 1 years parts and workmanship for NPBI component







Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A)1	Weight	Colors
S-25-EC-SH-100-130-X-CON-NPG	100-130VAC, 60Hz	0.54	40	1640	44, 42, 40	15 lbs.	X = Off white (W) or black (B)
S-25-EC-SH-200-250-X-CON-NPG	200-250VAC, 60Hz	0.3	39	1700	44, 42, 40	15 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 15, 20 and 25 foot distances based on non-reflective area. 69 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AiriusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

Model:	Qty:
Controls/Options:	Qty: