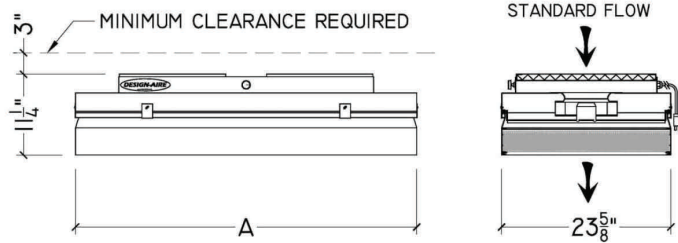




DESIGN-AIRE SL FAN FILTER UNIT—115V EC

STANDARD FEATURES

- HEPA filter rated 99.99% efficient at 0.3 microns
- Provides ISO 5 (CLASS 100) conditions
- Variable speed controller
- Energy efficient "EC" motor
- Duplex outlet in housing allows 7 units to be joined together
- 15-foot 3-prong electrical cord
- Disposable quick change MERV 7 pre-filters
- Uniform airflow across filter face



| Model | Dimension "A" | Filter | Airflow Range | BTU | Electrical |
|--------------------------------------|----------------|--------|---------------|-----|----------------------|
| <input type="checkbox"/> DA2-1HSL-EC | 23 5/8" (600) | HEPA | 100cfm—440cfm | 314 | 0.80A, 115V, 50/60Hz |
| <input type="checkbox"/> DA3-1HSL-EC | 35 5/8" (905) | HEPA | 100cfm—770cfm | 628 | 1.60A, 115V, 50/60Hz |
| <input type="checkbox"/> DA4-1HSL-EC | 47 5/8" (1210) | HEPA | 100cfm—880cfm | 628 | 1.60A, 115V, 50/60Hz |
| <input type="checkbox"/> DA2-1USL-EC | 23 5/8" (600) | ULPA | 100cfm—440cfm | 314 | 0.80A, 115V, 50/60Hz |
| <input type="checkbox"/> DA3-1USL-EC | 35 5/8" (905) | ULPA | 100cfm—770cfm | 628 | 1.60A, 115V, 50/60Hz |
| <input type="checkbox"/> DA4-1USL-EC | 47 5/8" (1210) | ULPA | 100cfm—880cfm | 628 | 1.60A, 115V, 50/60Hz |

HEPA Filters rated minimum 99.99% efficient at 0.3 microns. ULPA filters rated minimum 99.9995% at 0.12 microns Full load amperage listed

AVAILABLE OPTIONAL ACCESSORIES

Housing

- Aluminum (standard)
- Silver Powder Coat
- Stainless Steel

Collar Transitions

- 10" No pre-filters required
- 12" No pre-filters required
- 10" With pre-filter access panels
- 12" With pre-filter access panels
- Custom Pre-filter housing (see notes)

Optional Accessories

- 2" pleated pre-filter in lieu of 1"
- Minihelic gauge, 0-1" w.g. (supplied only, not mounted on Design-Aire)
- Minihelic gauge, 0-250 kPa (supplied only, not mounted on Design-Aire)
- Sound reduction package
- Suspension package
- Tamper proof cover for variable speed control
- Wall mount kit for remote variable speed control
- Wall mount kit for Minihelic gauge (25' tubing included)
- Additional tubing for Minihelic gauge . Length: _____
- Flange for drywall installation (white powder coat)
- Boron free PTFE filter in lieu of HEPA/ULPA filter

Comments/Notes:

Customer Signature

Date