

EA

**Breedend
& Silver**
Distribution Corp.

FITS **16 3/8" x 44 7/8"** WALL SLEEVE

REPLACEMENT FOR:
EA, ES (McQuay, Singer, Remington)
PMES, PMEG, PDAE (McQuay)
ED (Islandaire)

Premium, . . . meet Affordable!

ENERGY EFFICIENT -- 12 & 15KBU qualified for new construction! Performance verified by 3rd party laboratory.

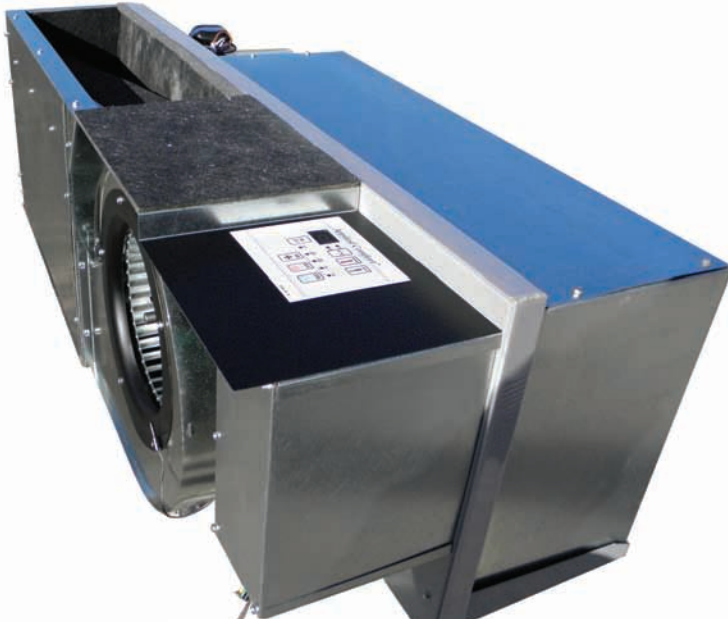
VERY QUIET -- Acoustic noise cancelling materials and optimized fan designs for **unmatched comfort**.

HIGH PERFORMANCE -- Superior high static pressure blower designs. Premium UL category 1 components for unmatched **reliability and durability**.

EASY INSTALLATION -- EXACT replacement, no sleeve or louver modifications -- works with EA front panel.

MODERN ELECTRONIC CONTROL -- Optional Electronic Touchpad controls switchable to 24v remote wall thermostat and EMS connection.

*New high performance design for 2012!
energy efficient! quiet! durable!*



Electronic



Mechanical



VERIFIED
FOR ENERGY
PERFORMANCE

Accessories:

| | |
|-------------------------|---|
| ACCEAFTCOVER_PREMIUM | Premium Room Front Cover -- Double panel Insulated -- 4-sided Air Return -- washable aluminum filter sold separately |
| ACCEAFTCOVER_SIMPLE | Simple Room Front Cover -- Single panel Insulated -- Front grille Air Return -- washable aluminum filter sold separately |
| ACCEARSRETROFIT_PREMIUM | Complete Heatpump Retrofit Kit -- for installing EA chassis into ES/RS/MQT wall sleeve -- includes ACCEAFTCOVER_PREMIUM, ACCEAFILTER, bottom blankout kit, fasteners. |
| ACCEARSRETROFIT_SIMPLE | Complete Heatpump Retrofit Kit -- for installing EA chassis into ES/RS/MQT wall sleeve -- includes ACCEAFTCOVER_PREMIUM, ACCEAFILTER, bottom blankout kit, fasteners. |
| ACCEAWALLSLEEVE | Wall Sleeve -- 44 7/8" wide x 16 3/8" high x 20" deep. Also is exact replacement for existing McQuay EA sleeves -- includes Top Louver & Control Door (ACCEATOPLOUVER). Note: Filter, and Front Covers are sold separately. |
| ACCEAFILTER | Aluminum Mesh Filter -- fits into ACCEAFTCOVER_PREMIUM and ACCEAFTCOVER_SIMPLE |
| ACCEATOPLOUVER | Top Louver and Control Access Door for ACCEAWALLSLEEVE. Also is replacement for McQuay EA/RS/MQT sleeve louvers/doors. |
| ACCEAAAGRILLE_ANODIZED | Aluminum Architectural Grille -- Anodized Silver |
| ACCEASSGRILLE_BEIGE | Stamped Steel Powder-Coated Grille -- Beige |
| ACCEASSGRILLE_SILVER | Stamped Steel Powder-Coated Grille -- Silver |
| ACCEASUBBASE_NOPOWER | Sub Base -- Powder-Coated Black -- No Power |

Premium

www.breedenandsilver.com

Affordable

Chassis for 44 7/8" wide x 16 3/8" high sleeve
 Replaces EA, ES (McQuay, Remington, Singer)
 Replaces ED (Islandaire) RSEA (IceCap)
 Replaces PMES, PDAE (McQuay)



Electric Heat = E
 Hydronic Heat = W

Design C
 R410a Refrigerant

Nominal Cooling BTUH
 15,000 = 15 12,000 = 12 9,000 = 09

0 = No Cord
 1 = 15 A. Standard 6 = 15 A. LCDI
 2 = 20 A. Standard 7 = 20 A. LCDI
 3 = 30 A. Standard 8 = 30 A. LCDI

E = Electronic Touchpad
 S = Mechanical On-Chassis Controls

Electric Resistance Heat kW

00 = No Electric 25 = 2.5 34 = 3.4 50 = 5.0
 20 = 2.0 30 = 3.0 40 = 4.0

Voltage

L = 115v R = 277 K = 230 - 208

EAEC Air Conditioner with Electric Resistance Heat

| Model | Voltage | Hz | Cooling | | | | | Resistance Heat | | | Min. Circuit Amps | MOP* Fuse Amps | Electrical Plug (NEMA) | Indoor CFM HIGH° | Indoor CFM LOW° | Net Wt. lbs. | Ship Wt. lbs. |
|-----------|-----------|----|---------|------|------|-----|----------|-----------------|---------|-----------|-------------------|----------------|------------------------|------------------|-----------------|--------------|---------------|
| | | | BTU/Hr. | EER | Amps | S/T | Pts./hr. | BTU/Hr. | kW | Amps | | | | | | | |
| EAEC09L00 | 115 | 60 | 9300 | 10.1 | 7.5 | 75 | 2.0 | N/A | N/A | N/A | 15.6 | 20 | #5-20P | 300 | 240 | 134 | 152 |
| EAEC12L00 | " | " | 12500 | 10.1 | 10.8 | 71 | 3.2 | N/A | N/A | N/A | 19.4 | 20 | #5-20P | 330 | 250 | " | " |
| EAEC09K00 | 230 - 208 | " | 9300 | 10.1 | 4.2 | 75 | 2.0 | N/A | N/A | N/A | 7.3 | 15 | #6-15P | 300 | 240 | " | " |
| EAEC09K25 | " | " | " | " | " | " | " | 8900/7500 | 2.5/2.1 | 11.6/10.5 | 14.3 | 15 | " | " | " | " | " |
| EAEC09K34 | " | " | " | " | " | " | " | 12000/9300 | 3.4/2.8 | 15.5/14.1 | 19.1 | 20 | #6-20P | " | " | " | " |
| EAEC09K50 | " | " | " | " | " | " | " | 17500/13300 | 5.0/4.1 | 22.5/20.4 | 27.8 | 30 | #6-30P | " | " | " | " |
| EAEC12K00 | " | " | 12500 | 10.1 | 5.9 | 71 | 3.2 | N/A | N/A | N/A | 9.5 | 15 | #6-15P | 330 | 250 | " | " |
| EAEC12K25 | " | " | " | " | " | " | " | 8900/7500 | 2.5/2.1 | 11.6/10.5 | 14.3 | 15 | " | " | " | " | " |
| EAEC12K34 | " | " | " | " | " | " | " | 12000/9300 | 3.4/2.8 | 15.5/14.1 | 19.1 | 20 | #6-20P | " | " | " | " |
| EAEC12K50 | " | " | " | " | " | " | " | 17500/13300 | 5.0/4.1 | 22.5/20.4 | 27.8 | 30 | #6-30P | " | " | " | " |
| EAEC15K00 | " | " | 15000 | 9.7 | 7.5 | 65 | 4.8 | N/A | N/A | N/A | 11.6 | 15 | #6-15P | " | " | " | " |
| EAEC15K25 | " | " | " | " | " | " | " | 8900/7500 | 2.5/2.1 | 11.6/10.5 | 14.3 | 15 | " | " | " | " | " |
| EAEC15K34 | " | " | " | " | " | " | " | 12000/9300 | 3.4/2.8 | 15.5/14.1 | 19.1 | 20 | #6-20P | " | " | " | " |
| EAEC15K50 | " | " | " | " | " | " | " | 17500/13300 | 5.0/4.1 | 22.5/20.4 | 27.8 | 30 | #6-30P | " | " | " | " |
| EAEC09R00 | 277 | " | 9300 | 10.1 | 3.2 | 75 | 2.0 | N/A | N/A | N/A | 7 | 15 | #7-20P | 300 | 240 | " | " |
| EAEC09R20 | " | " | " | " | " | " | " | 7200 | 2.0 | 8.0 | 10 | 15 | " | " | " | " | " |
| EAEC09R30 | " | " | " | " | " | " | " | 10600 | 3.0 | 11.6 | 14.8 | 15 | " | " | " | " | " |
| EAEC09R40 | " | " | " | " | " | " | " | 14000 | 4.0 | 15.2 | 19.4 | 20 | " | " | " | " | " |
| EAEC12R00 | " | " | 12700 | 10.1 | 5 | 71 | 3.2 | N/A | N/A | N/A | 8.2 | 15 | " | 330 | 250 | " | " |
| EAEC12R20 | " | " | " | " | " | " | " | 7200 | 2.0 | 8.0 | 10 | 15 | " | " | " | " | " |
| EAEC12R30 | " | " | " | " | " | " | " | 10600 | 3.0 | 11.6 | 14.8 | 15 | " | " | " | " | " |
| EAEC12R40 | " | " | " | " | " | " | " | 1400 | 4.0 | 15.2 | 19.4 | 20 | " | " | " | " | " |
| EAEC15R00 | " | " | 15300 | 9.7 | 6.3 | 65 | 4.8 | N/A | N/A | N/A | 10.1 | 15 | " | " | " | " | " |
| EAEC15R20 | " | " | " | " | " | " | " | 7200 | 2.0 | 8.0 | 10 | 15 | " | " | " | " | " |
| EAEC15R30 | " | " | " | " | " | " | " | 10600 | 3.0 | 11.6 | 14.8 | 15 | " | " | " | " | " |
| EAEC15R40 | " | " | " | " | " | " | " | 14000 | 4.0 | 15.2 | 19.4 | 20 | " | " | " | " | " |

*Time Delay Fuse or HCAR Circuit Breaker ---- °Dry Coil ---- 277v models have non-LCDI cords.

EAWC Air Conditioner with Hydronic Heat

| Model | Voltage | Hz | Cooling | | | | | Resistance Heat | | | Min. Circuit Amps | MOP* Fuse Amps | Electrical Plug (NEMA) | Indoor CFM HIGH° | Indoor CFM LOW° | Net Wt. lbs. | Ship Wt. lbs. |
|-----------|-----------|----|---------|------|------|-----|----------|-----------------|-----|------|-------------------|----------------|------------------------|------------------|-----------------|--------------|---------------|
| | | | BTU/Hr. | EER | Amps | S/T | Pts./hr. | BTU/Hr. | kW | Amps | | | | | | | |
| EAWC09L00 | 115 | 60 | 9300 | 10.1 | 4.5 | 75 | 2.0 | N/A | N/A | N/A | 15.6 | 20 | #5-15P | 300 | 240 | 134 | 152 |
| EAWC12L00 | " | " | 13200 | 10.1 | 11.6 | " | " | N/A | N/A | N/A | 19.4 | 20 | #5-20P | 330 | 250 | " | " |
| EAWC09K00 | 230 - 208 | " | 9300 | 10.1 | 4.5 | 71 | 3.2 | N/A | N/A | N/A | 7.3 | 15 | #6-15P | 300 | 240 | " | " |
| EAWC12K00 | " | " | 12700 | 10.1 | 5.8 | " | " | N/A | N/A | N/A | 9.5 | 15 | #6-15P | 330 | 250 | " | " |
| EAWC15K00 | " | " | 15300 | 9.7 | 7.3 | " | " | N/A | N/A | N/A | 11.6 | 15 | #6-15P | " | " | " | " |
| EAWC09R00 | 277 | " | 9300 | 10.1 | 3.9 | 65 | 4.8 | N/A | N/A | N/A | 7 | 15 | #7-20P | 300 | 240 | " | " |
| EAWC12R00 | " | " | 12700 | 10.1 | 5 | " | " | N/A | N/A | N/A | 8.2 | 15 | #7-20P | 330 | 250 | " | " |
| EAWC15R00 | " | " | 15300 | 9.7 | 6.3 | " | " | N/A | N/A | N/A | 10.1 | 15 | #7-20P | " | " | " | " |

*Time Delay Fuse or HCAR Circuit Breaker ---- °Dry Coil ---- 277v models have non-LCDI cords.

Specifications Subject to Change Without Notice

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