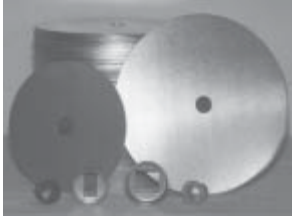


PRODUCT DATA
COMP-LINE™
SERIES UVC/CEC/CEP
PD-CLUVC-03A
JANUARY 2003

AIR FILTRATION COMPONENTS

COMP-LINE™
SERIES UVC, CEC, CEP
UNIT VENTILATOR CORES,
CORE END CUPS AND CORE END PLATES

Description



The COMP-LINE™ Series **UVC — Unit Ventilator Cores** are designed to provide replacement cores that meet OEM specifications. UVC Cores are available for American Air Filter/Herman Nelson, Nesbitt Corporation and Schemenauer Company unit ventilators. AAF/Herman Nelson Cores utilize unique Assembl-Ez core assembly system. Nesbitt and Schemenauer Cores are fully assembled when shipped. COMP-LINE™ Series **CEC — Core End Cups** provide an easy method for fabrication of Airmaze, Carrier and Trane cardboard cores. COMP-LINE™ Series **CEP — Core End Plates** are designed for use with specific core types. Check Roll Core information carefully to ensure the proper End Plate is being ordered.

Construction

AAF/HERMAN NELSON UNIT VENTILATOR CORE

Unit Ventilator Cores for American Air Filter/Herman Nelson units are 1 1/4" o.d. steel tube Assembl-Ez cores requiring (2) 8" diameter - 1 3/16" hole End Plates which are sold separately.

NESBITT/SCHEMENAUER UNIT VENTILATOR CORE

Unit Ventilator Cores for Nesbitt and Schemenauer units are 1/2" diameter steel tube cores. Nesbitt Cores have a special milled drive end. Cores are supplied with (2) 8" diameter End Plates.

AIRMAZE TYPE CORE END CUP

Airmaze Core End Cups are recommended for use with a 1 7/8" inside diameter fiberboard core. Core End Cups are 16 gauge CRDQ steel with a 1 3/4" x 3/4" rectangular stamped slot.

CARRIER/TRANE TYPE CORE END CUP

Carrier and Trane Core End Cups are recommended for use with a 2 7/16" inside diameter fiberboard core. Core End Cups are 18 gauge CRDQ steel with a 1 3/8" x 1 3/8" stamped slot.

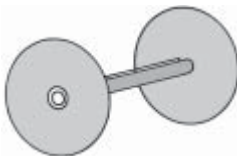
8" DIAMETER CORE END PLATE

8" diameter Core End Plates are constructed of 24 gauge galvanized steel. End Plates are available with a 1" stamped hole for lathed End Cores or with a 1 3/16" hole for Assembl-Ez cores.

11" DIAMETER CORE END PLATE

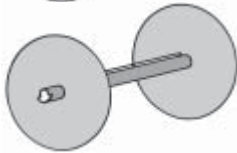
11" diameter Core End Plates are made of 24 gauge galvanized steel. End Plates are available with a 1" hole for lathed End Cores, 1 3/16" hole for Assembl-Ez cores and 1 3/4" hole for BLC Cores.

Dimensional Data



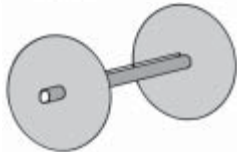
AAF/HERMAN NELSON CORE

| MODEL NUMBER | CORE SIZE |
|--------------|-----------|
| CLUVCAEZ14 | 13 3/4" |



NESBITT CORE

| MODEL NUMBER | CORE SIZE |
|--------------|-----------|
| CLUVCNET12 | 12" |



SCHEMENAUER CORE

| MODEL NUMBER | CORE SIZE |
|--------------|-----------|
| CLUVCST12 | 12" |
| CLUVCST15 | 15" |



AIRMAZE END CUP

| MODEL NUMBER | CUP SIZE |
|--------------|------------------------------|
| CLCECAIR | 2 3/32" O.D. (See Note 3) |



CARRIER/TRANE END CUP

| MODEL NUMBER | CUP SIZE |
|--------------|-----------------------------|
| CLCECCTT | 2 1/2" O.D. (See Note 3) |



8" DIAMETER END PLATE

| MODEL NUMBER | PLATE SIZE |
|--------------|-------------------|
| CLCEP08 | 8" - 1" Hole |
| CLCEPEZ08 | 8" - 1 3/16" Hole |



11" DIAMETER END PLATE

| MODEL NUMBER | PLATE SIZE |
|--------------|--------------------|
| CLCEP11 | 11" - 1" Hole |
| CLCEPEZ11 | 11" - 1 3/16" Hole |
| CLCEPBLC11 | 11" - 1 3/4" Hole |

1. Trade names are used for reference only.
2. End Plates - EP - Lathed Cores. EZ - EZ Cores. BLC - BLC Cores.
3. Core End Cups should be test fitted to ensure proper fit.

MODEL NUMBER KEY
CLUVCAAFEZ14

Insert model number extension to complete model number.

CL- COMP-LINE™
UVC- Unit Ventilator Core
AAF- American Air Type
EZ- Assembl-Ez Type
14- Core Length

Corporate Headquarters
P.O. Box 14187,
Louisville, Kentucky 40214
Phone: (502) 366-6002
Fax: (502) 366-6255

E-Mail: askus@blcind.com

BLC-West

Phone: (480) 839-5333
Fax: (480) 839-1584

www.blcind.com

We reserve the right to make changes in product design and product specifications without prior notice or obligation.

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