

SUBMITTAL SHEET
CHD SERIES
**COMMERCIAL
HIGH-EFFICIENCY
CEILING FAN**

CHD SERIES - COMMERCIAL HIGH-EFFICIENCY CEILING FAN



JOB NAME: _____

LOCATION: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

SUBMITTED BY: _____ DATE: _____

| TAG/ITEM | QTY. | CATALOG NUMBER | VOLTS | AMPS | BLADE SWEEP | CFM | AREA COVERAGE |
|----------|------|----------------|-------|------|-------------|-----|---------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| ACCESSORIES AND CONTROLS | TAG/ITEM | QTY. | CATALOG NUMBER | DESCRIPTION |
|--------------------------|----------|------|----------------|-------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| SUBMITTED BY: | DATE |
|---------------|------|
| | |
| | |
| | |

| APPROVED BY: | DATE |
|--------------|------|
| | |
| | |
| | |

CHD SERIES ARCHITECT'S AND ENGINEER'S SPECIFICATIONS*

Ceiling Fans to be furnished as specified. Fans to be U.L. listed Standard 507 with matching U.L. listed solid state controls. All motors to be direct-drive permanent split capacitor type, with permanently sealed ball bearings. All motors to have built in, self-resetting (internal) thermal overload protector TI9700.

All fans to have factory installed Secondary Support Cable Assembly connected to motor shaft, with minimum 6 feet galvanized cable 1/8" 7x7 with rated breaking strength of 1700 lbs. and must comply with CSA std. C22.2 Sept. 1986.

Fan blades to be straight with rolled edge design for maximum efficiency. Note: Fans installed with blade height less than 10' from floor must have rolled edge blades minimum 3/8" thick in compliance with U.L. 507.

Fans to be labeled in accordance with U.L. 507 "Mounted blade height to floor of 7 feet acceptable".

Fans used with motor speed controls must be labeled in accordance with U.L. 507 "Suitable for use with solid state motor speed controls". K version models sold with CTL12004RSPD reversible, wall mounted motor speed controller.

*Berko reserves the right to change specifications without prior notice.

Models & Specifications:

| CATALOG NO. | | UPC | FAN TYPE | VOLTAGE | FAN SIZE (WIDTH) | CFM/ WATTS | CFM | WATTS | EYEC** |
|----------------------|-----------|--------------|------------------------------|---------|------------------|------------|------|-------|---------|
| FAN & CONTROLLER KIT | FAN ONLY | | | | | | | | |
| 36201K | 36201C | 685360173788 | High Efficiency | 120 | 36" | 64.0 | 2126 | 33.2 | \$9.30 |
| 48201K | 48201C | 685360173801 | High Efficiency | 120 | 48" | 85.6 | 3861 | 45.1 | \$12.60 |
| 56001LCC* | 56001LCC* | 685360173702 | High Efficiency/Low Ceilings | 120 | 56" | 87.8 | 4952 | 56.4 | \$15.80 |
| 56201CLS* | 56201CLS* | 685360174556 | High Efficiency/Low Speed | 120 | 56" | 81.0 | 5436 | 67.1 | \$18.80 |

Note: All above products include 24" downrod. All products with the suffix "K" include the CTL12004RSPD reversible speed control.

*Effective amount of air volume moved past a plane 20ft. from fan. All specifications subject to change and improvement. ** Estimated Yearly Energy Cost based on ENERGY GUIDE standards

Optional Accessories:

| CATALOG NO | DESCRIPTION | SHIP WT. |
|--------------|---|----------|
| 9D12BW | Downrod 12" - White | 2 lbs |
| 9D24BW | Downrod 24" - White | 2 lbs |
| 9D36BW | Downrod 36" - White | 2 lbs |
| 9D48BW | Downrod 48" - White | 2 lbs |
| CTL12004RSPD | Controller—Reversible & Speed Control, 4 Fans, 120v | 1 lbs |

NOTE: For Brown Downrods, replace "BW" with "BB" (i.e. 9D24BW or 9D24BB)

Secondary Control Options for New Construction Applications:

| CATALOG NO | DESCRIPTION | VOLTAGE | AMPERAGE | SHIP WT. | Model Fan and Quantity per Control | | | |
|------------|--------------------------|---------|----------|----------|------------------------------------|--------|----------|----------|
| | | | | | 36201C | 48201C | 56001LCC | 56201CLS |
| 12005 | Speed Control | 120 | 5 | 2 lbs | 3 | 2 | 2 | 2 |
| 12006 | Speed Control | 120 | 6 | 2 lbs | 7 | 5 | 5 | 5 |
| 12008 | Speed Control | 120 | 8 | 2 lbs | 10 | 6 | 6 | 6 |
| 12012 | Speed Control | 120 | 12 | 2 lbs | 12 | 10 | 10 | 10 |
| 12005N | Speed Control, Noiseless | 120 | 5 | 2 lbs | — | 2 | 2 | — |

NOTE: Choosing a secondary control removes the ability for fan to be used in reverse. If speed control and reversibility are needed please use the CTL12004RSPD

Before purchasing this appliance, read important information about it's estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer at MarleyMEP.com/Resource-Library

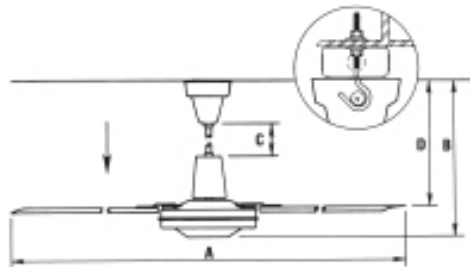
Dimensions and Clearances:

| MODEL SERIES | A | B | C | D |
|--------------|-----|---------|-----|---------|
| 36201C* | 36" | 33 1/2" | 19" | 30 1/2" |
| 48201C* | 48" | 33 1/2" | 19" | 30 1/2" |
| 56001LCC* | 56" | 33 1/2" | 19" | 30 1/2" |
| 56201CLS* | 56" | 33 1/2" | 19" | 30 1/2" |

Allow for 1/2" variance in "J" hook depth. Models supplied with 24" downrod.

* Note for 8" downrod subtract 13" from measurement scale "C".

NOTE: All measurements are calculated from ceiling or beam line with "J" hook mounted securely in center of 1 1/2" deep conduit box and downrod supplied on rubber roller (See illustration).



No matter the industry or application, Marley Engineered Products has a robust portfolio of innovative, reliable, high-performance comfort heating and ventilation solutions for all your heating needs.

For more information or assistance on your next project, contact Technical Services at 800-642-4328

Scan the QR code to access additional specs and features



Approvals: _____