



470 Beauty Spot Rd. E  
Bennettsville, SC 29512

SUBMITTAL SHEET  
IHD SERIES  
**INDUSTRIAL  
HIGH-EFFICIENCY  
CEILING FANS**

**IHD SERIES - INDUSTRIAL HIGH-EFFICIENCY CEILING FANS**



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 |
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| APPROVED BY: | DATE |
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|              |      |

# IHD 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". These combo "K" models sold with a 12005 or 27708 wall-mounted motor speed controller, depending upon voltage.

\*QMark 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    |              |                             |         |                  |           |      |       |         |
| 56001HPK             | 56001HP     | 685360174464 | High Performance Industrial | 120     | 56"              | 102       | 6561 | 64.3  | \$18.00 |
| 56001BRNHPK          | 56001HP-BRN | 685360174488 |                             | 120     | 56"              | 102       | 6561 | 64.3  | \$18.00 |
| 56007HPK             | 56007HP     | 685360174563 |                             | 277     | 56"              | 85.3      | 8959 | 105   | \$20.00 |
| 60001HPK             | 60001HP     | 685360174501 |                             | 120     | 60"              | 86.5      | 6090 | 70.4  | \$18.00 |
| 60001BRNHPK          | 60001HP-BRN | 685360174525 |                             | 120     | 60"              | 86.5      | 6090 | 70.4  | \$18.00 |

(Contact your local Marley Sales Representative for typically associated lead times)

All products with the suffix "K" include a speed control. 12005 is used for 120V applications and 27708 is used for 277V applications. All above products include 24" downrod.

\*\*Effective amount of air volume moved past a plane 20ft. from fan. All specifications subject to change and improvement.

## Optional Accessories:

| CATALOG NO | DESCRIPTION         | SHIP WT. |
|------------|---------------------|----------|
| 9D24BW     | Downrod 24" - White | 2 lbs    |
| 9D36BW     | Downrod 36" - White | 2 lbs    |
| 9D48BW     | Downrod 48" - White | 2 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 |         |          |
|------------|--------------------------|---------|----------|----------|------------------------------------|---------|----------|
|            |                          |         |          |          | *56001HP                           | 56007HP | *60001HP |
| 12005      | Speed Control            | 120     | 5        | 2 lbs    | 5                                  | 10      | 4        |
| 12005N     | Speed Control, Noiseless | 120     | 5        | 2 lbs    | 5                                  | 10      | 4        |
| 12006      | Speed Control            | 120     | 6        | 2 lbs    | 6                                  | 12      | 5        |
| 12008      | Speed Control            | 120     | 8        | 2 lbs    | 8                                  | 16      | 7        |
| 12012      | Speed Control            | 120     | 12       | 2 lbs    | 12                                 | 24      | 11       |
| 27708      | Speed Control            | 277     | 8        | 2 lbs    | —                                  | 16      | —        |

\*56001HP-BRN and 60001HP-BRN also available.

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

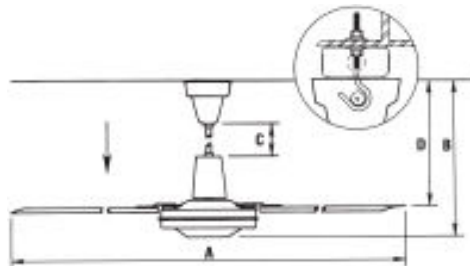
## Dimensions and Clearances:

| MODEL SERIES | A   | B       | C   | D       |
|--------------|-----|---------|-----|---------|
| 56001HP      | 56" | 33 1/2" | 19" | 30 1/2" |
| 56001HP-BRN  | 56" | 33 1/2" | 19" | 30 1/2" |
| 56007HP      | 56" | 33 1/2" | 19" | 30 1/2" |
| 60001HP      | 60" | 33 1/2" | 19" | 30 1/2" |
| 60001HP-BRN  | 60" | 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: \_\_\_\_\_