

**Vertical Hydronic Fan Coil**

**STANDARD FEATURES**

- J+ Advanced Control
- 2 Line Display for Easier Setup
- High Efficiency EC Integrated Motor/Blower Assembly
- 6-Row Copper/Aluminum Coil
- Sweat-Type Connections
- 24V 50/60hz Transformer
- Slide Out Blower
- Insulated Cabinet
- Float Switch
- Condensate Trap
- Anti-Vibration Foam Strips
- Mold Resistant Primary Drain Pan
- Stainless Steel Primary Drain Pan



| Capacity        | Model             | WCS2430JV4MB |     | WCS3642JV4MB |     | WCS4860JV4MB |      |
|-----------------|-------------------|--------------|-----|--------------|-----|--------------|------|
|                 | Tons              | 2            | 2.5 | 3            | 3.5 | 4            | 5    |
|                 | CFM @ 1.2" W.C    | 440          | 550 | 660          | 850 | 880          | 1150 |
| Dimensions      | Height            | 33"          |     |              |     |              |      |
|                 | Width             | 24"          |     | 33"          |     | 43"          |      |
|                 | Length            | 16 1/8"      |     |              |     |              |      |
|                 | Ship Weight (lbs) | 135          |     | 170          |     | 210          |      |
| Connections     | Water Out (Top)   | 7/8" ODF     |     |              |     |              |      |
|                 | Water In (Botto)  | 3/8" ODF     |     |              |     |              |      |
|                 | Cond Drain (NPT)  | 3/4"         |     |              |     |              |      |
|                 | Return Dia.       | 15"          |     | 19"          |     | 24"          |      |
| Coil            | Rows              | 6            |     |              |     |              |      |
|                 | Medium            | Water/Glycol |     |              |     |              |      |
| Motor           | H.P.              | 3/4          |     |              |     |              |      |
|                 | Type              | EC           |     |              |     |              |      |
|                 | Wheel Dia & Width | 10/6"        |     |              |     |              |      |
| Electrical Data | Volts*            | 230/115      |     |              |     |              |      |
|                 | Ph                | 1            |     |              |     |              |      |
|                 | Hz**              | 50/60        |     |              |     |              |      |
|                 | F.L Amps @ 230V   | 2.8          |     | 3.8          |     | 5.3          |      |
|                 | F.L. Amps @ 115V  | 5.6          |     | 7.6          |     | 10.6         |      |
|                 | QTY               |              |     |              |     |              |      |

\*Units are shipped standard @230v. Field conversion kit provided for 115v supply voltage

\*\*Unit transformer and motor are capable of 50 or 60hz



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PROJECT: \_\_\_\_\_ DATE: \_\_\_\_\_

LOCATION: \_\_\_\_\_

CUSTOMER: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

SUBMITTED BY: \_\_\_\_\_

FOR:  Reference  Approval  Construction

UNIT DESIGNATION: \_\_\_\_\_

SCHEDULE NUMBER: \_\_\_\_\_

# SUBMITTAL DATA: WCSP-JV SERIES

## Dimensional Data – (Inches)

| MODEL         | A             | B            | C              | D            |
|---------------|---------------|--------------|----------------|--------------|
| WCSP-2430 (V) | 24-3/8 [619]  | 18-1/4 [464] | 12-3/16 [310]  | 6-1/16 [154] |
| WCSP-3642 (V) | 33-3/8 [848]  | 25-1/2 [648] | 16-11/16 [424] | 15-1/4 [387] |
| WCSP-4860 (V) | 43-3/8 [1102] | 38-7/8 [987] | 21-11/16 [551] | 21-7/8 [556] |

