DOUBLE YOKE CONTROLLER

KEY FEATURES

- Easily mounted to wall.
- Control each fan individually.
- SkyBlade supplies you with 100 ft. of 6-core cable for installation.
- Operate your fans in either forward (cooling) or reverse (destratification).
- Manually control each fan’s speed.

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply</td>
<td>0-10V DC analog from VFD</td>
</tr>
<tr>
<td>Dimensions</td>
<td>2.45”W x 2.95”H x 8.7”D</td>
</tr>
<tr>
<td>Weight</td>
<td>1.25 lbs.</td>
</tr>
<tr>
<td>Language Protocol</td>
<td>0-10v signal</td>
</tr>
<tr>
<td>User Interface</td>
<td>Rotary dial</td>
</tr>
<tr>
<td>Enclosure</td>
<td>ABS plastic</td>
</tr>
<tr>
<td>Fans/Control</td>
<td>Double fan control</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>0.5W</td>
</tr>
<tr>
<td>Connections</td>
<td>6-core shielded wire (included)</td>
</tr>
<tr>
<td>Max Cable Length</td>
<td>100 Ft. (x2)</td>
</tr>
<tr>
<td>Rating</td>
<td>NEMA 4X, IP65</td>
</tr>
</tbody>
</table>

DOUBLE YOKE PACKAGE CONTENTS & ASSEMBLY

- A. Double Yoke Controller (x1)
- B. Strain Relief Bushing (x2)
- C. Heat-shrink Tubing (x2)
- D. Control Cable (x2 100 ft. ea.)
CONTROLLERS

DOUBLE YOKE WIRING DIAGRAM - GEARED DRIVE FAN

120V/1PH

REMOTE SWITCHBOX

REMOTE CONTROL CONNECTION
BY INSTALLER - SEE NOTES

230V/1PH, 230V/3PH & 460V/3PH

REMOTE SWITCHBOX

REMOTE CONTROL CONNECTION
BY INSTALLER - SEE NOTES

575V/3PH

REMOTE SWITCHBOX

REMOTE CONTROL CONNECTION
BY INSTALLER - SEE NOTES

DOUBLE YOKE WIRING DIAGRAM - DIRECT DRIVE FAN

120V/1PH & 230V/1PH

REMOTE SWITCHBOX

REMOTE CONTROL CONNECTION
BY INSTALLER - SEE NOTES

230V/3PH & 460V/3PH

REMOTE SWITCHBOX

REMOTE CONTROL CONNECTION
BY INSTALLER - SEE NOTES