High Capacity Fan Coil
Submittal Data

## Dimensions and data: FDHP



| Dimensional data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unit size | A | B | C | D | E |
| $\mathbf{0 6}$ | $33-1 / 4$ | $22-13 / 16$ | $16-1 / 16$ | $18-1 / 2$ | $21-5 / 16$ |
| $\mathbf{0 8}$ | $36-3 / 8$ | 26 | $19-1 / 4$ | $21-5 / 8$ | $24-7 / 16$ |
| $\mathbf{1 2}$ | $45-5 / 8$ | $35-1 / 4$ | $28-1 / 2$ | $30-7 / 8$ | $33-11 / 16$ |
| $\mathbf{1 6}$ | $56-1 / 16$ | $45-11 / 16$ | $38-15 / 16$ | $41-5 / 16$ | $44-1 / 8$ |
| $\mathbf{2 0}$ | $63-15 / 16$ | $53-9 / 16$ | $46-13 / 16$ | $49-3 / 16$ | 52 |


| Coil connection locations |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coil | F | G | H | J | K | L |  |
| 4 Row | $5-13 / 16$ | $2-9 / 16$ | N/A | N/A | N/A | N/A |  |
| 6 Row | $7-15 / 16$ | $2-9 / 16$ | N/A | N/A | N/A | N/A |  |
| 4/1 Row | $6-7 / 8$ | $3-5 / 8$ | $2-1 / 2$ | $1-1 / 4$ | 15 | $2-1 / 2$ |  |
| 4/2 Row | 8 | $4-3 / 4$ | $3-5 / 8$ | $5 / 8$ | 15 | $2-9 / 16$ |  |
| 6/1 Row | 9 | $3-5 / 8$ | $2-1 / 2$ | $1-1 / 4$ | 15 | $2-1 / 2$ |  |
| 6/2 Row | $10-1 / 8$ | $4-3 / 4$ | $3-5 / 8$ | $5 / 8$ | 15 | $2-9 / 16$ |  |


| Coil connection sizes (nominal) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coil | $\mathbf{0 6}$ | $\mathbf{0 8}$ | $\mathbf{1 2}$ | $\mathbf{1 6}$ | $\mathbf{2 0}$ |
| 1 Row | $1 / 2$ | $1 / 2$ | $1 / 2$ | $1 / 2$ | $3 / 4$ |
| 2 Row | $1 / 2$ | $1 / 2$ | $1 / 2$ | $1 / 2$ | $3 / 4$ |
| 4 Row | $1 / 2$ | $1 / 2$ | $3 / 4$ | $3 / 4$ | $3 / 4$ |
| 6 Row | $1 / 2$ | $1 / 2$ | $3 / 4$ | 1 | 1 |

Notes:

- Right hand piping connections shown, left hand opposite as standard. Piping hand determined when facing the air outlet.
- Electrical opposite piping.
- All listed dimensions are approximate and are subject to change without notice. Modifications to the product specifications must be accepted by Zehnder Rittling at its base office.

