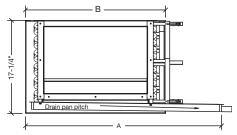
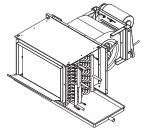
High Capacity Fan Coil Submittal Data

zehnder

Dimensions and data: Model FBH

Front view





| Dimensional data | | | | | | | | |
|------------------|----------|----------|----------|---------|--|--|--|--|
| Unit size | Α | В | С | D | | | | |
| 08 | 36-3/8 | 26 | 19-1/4 | 21-5/8 | | | | |
| 12 | 45-5/8 | 35-1/4 | 28-1/2 | 30-7/8 | | | | |
| 16 | 56-1/16 | 45-11/16 | 38-15/16 | 41-5/16 | | | | |
| 20 | 63-15/16 | 53-9/16 | 46-13/16 | 49-3/16 | | | | |
| 30 | 83-5/8 | 73-1/4 | 66-1/2 | 68-7/8 | | | | |

| Coil connection locations | | | | | | | | |
|---------------------------|---------|--------|-------|-------|-----|--------|--|--|
| Coil | E | F | G | н | J | к | | |
| 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 | 08 | 12 | 16 | 20 | 30 | | |
| 1 Row | 1/2 | 1/2 | 1/2 | 3/4 | 3/4 | | |
| 2 Row | 1/2 | 1/2 | 1/2 | 3/4 | 3/4 | | |
| 4 Row | 1/2 | 3/4 | 3/4 | 3/4 | 3/4 | | |
| 6 Row | 1/2 | 3/4 | 1 | 1 | 1 | | |

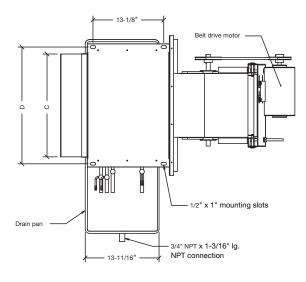
Notes:

- 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.

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Top view





2

G

6-1/2

1-1/8"

ľ

12-7/16

3-3/8"

(Hot water reheat)

Return

Supply

20-7/16"

7-3/16"-

Return

Supply

(Cooling)