

# Product sizes

## Models VCE and VCM

| Size code                    |         | 2222          | 2234           | 2246          | 3030          | 3046          | 3434           | 4646          |
|------------------------------|---------|---------------|----------------|---------------|---------------|---------------|----------------|---------------|
| Inside curb                  | in.     | 22½ x 22½     | 22½ x 34½      | 22½ x 46½     | 30½ x 30½     | 30½ x 46½     | 34½ x 34½      | 46½ x 46½     |
| Outside curb                 | in.     | 25½ x 25½     | 25½ x 37½      | 25½ x 49½     | 33½ x 33½     | 33½ x 49½     | 37½ x 37½      | 49½ x 49½     |
| Max. skylight clearance      | in.     | 26¼ x 26¼     | 26¼ x 38¼      | 26¼ x 50¼     | 34¼ x 34¼     | 34¼ x 50¼     | 38¼ x 38¼      | 50¼ x 50¼     |
| Daylight area (glass)        | in.     | 20.62 x 18.62 | 20.62 x 30.709 | 20.62 x 42.72 | 28.62 x 26.69 | 28.62 x 42.72 | 32.62 x 30.709 | 44.62 x 42.72 |
| Ventilation area             | sq. ft. | 1.46          | 3.84           | 4.73          | 4.06          | 5.13          | 4.65           | 6.50          |
| Net weight (Lam. glass) lbs. | VCE/VCM | 62/54         | 83/77          | 93/85         | 85/80         | 113/112       | 99/98          | 133/144       |

## Model FCM

| Size code                        |     | 1430      | 1446      | 2222      | 2230      | 2234      | 2246      | 2270      | 3030      | 3046      | 3434      | 4646      |
|----------------------------------|-----|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Inside curb                      | in. | 14½ x 30½ | 14½ x 46½ | 22½ x 22½ | 22½ x 30½ | 22½ x 34½ | 22½ x 46½ | 22½ x 70½ | 30½ x 30½ | 30½ x 46½ | 34½ x 34½ | 46½ x 46½ |
| Outside curb                     | in. | 17½ x 33½ | 17½ x 49½ | 25½ x 25½ | 25½ x 33½ | 25½ x 37½ | 25½ x 49½ | 25½ x 73½ | 33½ x 33½ | 33½ x 49½ | 37½ x 37½ | 49½ x 49½ |
| Max. skylight clearance          | in. | 18¼ x 34¼ | 18¼ x 50¼ | 26¼ x 26¼ | 26¼ x 34¼ | 26¼ x 38¼ | 26¼ x 50¼ | 26¼ x 74¼ | 34¼ x 34¼ | 34¼ x 50¼ | 38¼ x 38¼ | 50¼ x 50¼ |
| Daylight area (glass)            | in. | 14½ x 30½ | 14½ x 46½ | 22½ x 22½ | 22½ x 30½ | 22½ x 34½ | 22½ x 46½ | 22½ x 70½ | 30½ x 30½ | 30½ x 46½ | 34½ x 34½ | 46½ x 46½ |
| Net weight (w/ temp. glass) lbs. |     | 35        | 46        | 23        | 42        | 32        | 40        | 65        | 37        | 51        | 52        | 86        |

## Models QVE and QVM

| Size code                          |              | 150       | 152       | 156       | 302       | 306       | 656       |
|------------------------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Outside frame                      | in.          | 23¼ x 23¼ | 23¼ x 30½ | 23¼ x 46¼ | 30¾ x 30¾ | 30¾ x 46¼ | 47¼ x 46¼ |
| Rough opening/<br>Finished framing | in.          | 22¼ x 22¼ | 22¼ x 29¾ | 22¼ x 45½ | 29¼ x 29¾ | 29¼ x 45½ | 46¼ x 45½ |
| Daylight area (glass)              | in.          | 18½ x 16¾ | 18½ x 24  | 18½ x 39¾ | 25¾ x 24  | 25¾ x 39¾ | 42½ x 39¾ |
| Ventilation area (opening)         | sq. ft.      | 1.28      | 2.88      | 4.27      | 3.67      | 4.80      | 5.70      |
| Net wt (Lam... glass)              | QVE/QVM lbs. | 55/54     | 64/63     | 83/84     | 72/69     | 93/85     | 127/123   |

## Models QFS

| Size code                          |      | 150       | 152       | 156       | 302       | 306       | 656       |
|------------------------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|
| Outside frame                      | in.  | 23¼ x 23¼ | 23¼ x 30½ | 23¼ x 46¼ | 30¾ x 30¾ | 30¾ x 46¼ | 47¼ x 46¼ |
| Finished framing<br>Rough opening  | in.  | 22¼ x 22¼ | 22¼ x 29¾ | 22¼ x 45½ | 29¼ x 29¾ | 29¼ x 45½ | 46¼ x 45½ |
| Daylight area (glass)              | in.  | 19¼ x 20¾ | 19¼ x 27¾ | 19¼ x 42½ | 27¼ x 27¾ | 27¼ x 42½ | 43¼ x 42½ |
| Ventilation area (opening) sq. ft. |      | 2.78      | 3.76      | 5.94      | 5.15      | 8.12      | 13.10     |
| Net wt (w/ temp. glass)            | lbs. | 40        | 37        | 64        | 54        | 78        | 102       |

### Testing data notes

a) Largest size units tested in accordance with one or more of: AAMA/WDMA 101/I.S.2/NAFS-02, AAMA/WDMA/CSA 101/I.S.2/A440-05, or ICC-ES Acceptance Criteria AC16 and AC17.

b) Performance data are determined for complete units at 20 degree slope, and verified in accordance with NFRC procedures (where applicable) by accredited entities.

VELUX products are listed in the NFRC Certified Products Directory, and carry appropriate labels in accordance with NFRC's certification program. NFRC ID: VEL-N-xxx

c) Most variants have achieved WDMA Hallmark certification under No. 426-H, ICC-ES recognition under Legacy Report NER-216, and/or ATI recognition under report CCRR-0104.

In addition, Florida and TDI have listed most variants in their product evaluation systems, and the FCM has achieved Miami-Dade approval. Additional approvals are pending.