

Asia/Pacific - SQFlex Sizing Table, Performance [m³/day], July

| Zone                     | Solar radiation | Total Head [m] |           |           |           |           |           |           |           |           |           |           |     | No. of 50 Wp modules | Power [Wp] |     |
|--------------------------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|----------------------|------------|-----|
|                          |                 | 5              | 10        | 20        | 30        | 40        | 50        | 60        | 70        | 80        | 90        | 100       | 110 |                      |            | 120 |
| ZONE E<br>tilt angle 15° | 3.8 kWh/m² day  | 9.7            | 6.7       | 4.2       | 1.8       | 1.5       | 1.3       | 1.2       | 0.9       | 0.7       | 0.5       | 0.4       | 0.2 | 0.1                  | 4          | 200 |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |           |           |     |                      |            |     |
|                          |                 | 29.6           | 14.5      | 10.7      | 6.2       | 4.1       | 3.4       | 3.0       | 2.7       | 2.4       | 2.2       | 1.9       | 1.6 | 1.3                  | 8          | 400 |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           | SQF 1.2-2 |           | SQF 0.6-2 |           |           |           |           |           |     |                      |            |     |
|                          |                 | 47.8           | 22.6      | 16.1      | 10.8      | 7.4       | 5.8       | 4.9       | 4.1       | 3.8       | 3.5       | 3.3       | 2.8 | 2.5                  | 12         | 600 |
|                          |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |           |           |     |                      |            |     |
|                          |                 | 64.8           | 32.2      | 19.7      | 15.0      | 10.9      | 8.3       | 6.9       | 6.0       | 5.1       | 4.3       | 4.0       | 3.7 | 3.5                  | 16         | 800 |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |           | SQF 0.6-2 |     |                      |            |     |
| 79.4                     | 40.4            | 21.5           | 17.9      | 14.3      | 11.2      | 8.8       | 7.5       | 6.8       | 5.9       | 5.1       | 4.3       | 4.0       | 20  | 1000                 |            |     |
| SQF 14A-3                | SQF 5A-3        | SQF 2.5-2      |           |           |           |           | SQF 1.2-2 |           |           |           |           | SQF 0.6-2 |     |                      |            |     |
| ZONE E<br>tilt angle 30° | 3.8 kWh/m² day  | 8.6            | 6.4       | 3.8       | 1.7       | 1.4       | 1.2       | 1.0       | 0.8       | 0.6       | 0.4       | 0.3       | 0.1 | 4                    | 200        |     |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |           |           |     |                      |            |     |
|                          |                 | 27.7           | 14.2      | 10.3      | 5.8       | 3.9       | 3.2       | 2.9       | 2.6       | 2.3       | 2.0       | 1.8       | 1.4 | 1.2                  | 8          | 400 |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |           |     |                      |            |     |
|                          |                 | 46.4           | 21.1      | 15.7      | 10.3      | 6.9       | 5.5       | 4.6       | 4.0       | 3.7       | 3.4       | 3.1       | 2.7 | 2.4                  | 12         | 600 |
|                          |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           | SQF 1.2-2 |           | SQF 0.6-2 |           |           |           |           |     |                      |            |     |
|                          |                 | 62.2           | 30.8      | 19.6      | 14.5      | 10.4      | 7.8       | 6.7       | 5.7       | 4.8       | 4.3       | 4.1       | 3.7 | 3.4                  | 16         | 800 |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |                      |            |     |
| 78.2                     | 39.7            | 21.9           | 17.8      | 13.8      | 10.6      | 8.3       | 7.4       | 6.5       | 5.5       | 4.8       | 4.3       | 4.0       | 20  | 1000                 |            |     |
| SQF 14A-3                | SQF 5A-3        | SQF 2.5-2      |           |           |           |           | SQF 1.2-2 |           |           |           |           | SQF 0.6-2 |     |                      |            |     |
| ZONE E<br>tilt angle 45° | 3.8 kWh/m² day  | 8.1            | 6.1       | 3.7       | 1.7       | 1.4       | 1.2       | 1.0       | 0.8       | 0.6       | 0.4       | 0.2       | 0.1 | 4                    | 200        |     |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |           |           |     |                      |            |     |
|                          |                 | 26.8           | 14.1      | 10.1      | 5.5       | 3.8       | 3.2       | 2.9       | 2.5       | 2.2       | 2.0       | 1.7       | 1.4 | 1.1                  | 8          | 400 |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |           |     |                      |            |     |
|                          |                 | 46.0           | 20.4      | 15.5      | 10.1      | 6.7       | 5.4       | 4.5       | 4.0       | 3.7       | 3.4       | 3.1       | 2.6 | 2.3                  | 12         | 600 |
|                          |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           | SQF 1.2-2 |           | SQF 0.6-2 |           |           |           |           |     |                      |            |     |
|                          |                 | 61.8           | 30.4      | 20.0      | 14.3      | 10.2      | 7.6       | 6.6       | 5.5       | 4.7       | 4.3       | 4.1       | 3.7 | 3.3                  | 16         | 800 |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           |           | SQF 0.6-2 |           |     |                      |            |     |
| 78.1                     | 39.4            | 22.4           | 17.8      | 13.6      | 10.4      | 8.3       | 7.4       | 6.4       | 5.4       | 4.6       | 4.3       | 4.1       | 20  | 1000                 |            |     |
| SQF 14A-3                | SQF 5A-3        | SQF 2.5-2      |           |           |           | SQF 1.2-2 |           |           |           | SQF 0.6-2 |           |           |     |                      |            |     |

| Zone   | Solar radiation | Total Head [m] |           |           |           |           |           |           |           |           |     |           |     | No. of 50 Wp modules | Power [Wp] |      |
|--------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----|----------------------|------------|------|
|        |                 | 5              | 10        | 20        | 30        | 40        | 50        | 60        | 70        | 80        | 90  | 100       | 110 |                      |            | 120  |
| ZONE F | tilt angle 15°  | 13.0           | 8.3       | 5.4       | 2.2       | 1.9       | 1.7       | 1.5       | 1.2       | 1.1       | 0.8 | 0.6       | 0.4 | 0.2                  | 4          | 200  |
|        |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |     |           |     |                      |            |      |
|        |                 | 36.2           | 16.5      | 12.6      | 7.8       | 5.0       | 4.2       | 3.6       | 3.2       | 2.9       | 2.6 | 2.4       | 2.0 | 1.7                  | 8          | 400  |
|        |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |           |     |                      |            |      |
|        |                 | 56.4           | 27.6      | 18.2      | 12.9      | 9.2       | 6.8       | 6.0       | 5.1       | 4.2       | 3.9 | 3.7       | 3.4 | 3.0                  | 12         | 600  |
|        |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |           |     |                      |            |      |
|        |                 | 74.3           | 37.8      | 20.9      | 17.1      | 13.1      | 10.3      | 7.9       | 7.0       | 6.3       | 5.4 | 4.6       | 4.1 | 3.8                  | 16         | 800  |
|        |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     | SQF 0.6-2 |     |                      |            |      |
|        |                 | 89.6           | 50.1      | 24.9      | 19.2      | 16.2      | 13.4      | 10.9      | 8.2       | 7.6       | 6.8 | 6.2       | 5.5 | 4.7                  | 20         | 1000 |
|        |                 | SQF 14A-3      | SQF 5A-6  |           |           |           |           | SQF 1.2-2 |           |           |     |           |     |                      |            |      |
| ZONE F | tilt angle 30°  | 11.9           | 7.8       | 5.1       | 2.1       | 1.8       | 1.6       | 1.4       | 1.1       | 0.9       | 0.7 | 0.5       | 0.3 | 0.1                  | 4          | 200  |
|        |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |     |           |     |                      |            |      |
|        |                 | 34.4           | 16.2      | 12.2      | 7.3       | 4.8       | 4.0       | 3.5       | 3.1       | 2.8       | 2.5 | 2.2       | 1.9 | 1.6                  | 8          | 400  |
|        |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |           |     |                      |            |      |
|        |                 | 54.4           | 26.2      | 18.1      | 12.4      | 8.7       | 6.6       | 5.7       | 4.8       | 4.2       | 3.9 | 3.7       | 3.2 | 2.9                  | 12         | 600  |
|        |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |           |     |                      |            |      |
|        |                 | 73.0           | 36.8      | 21.0      | 16.9      | 12.7      | 9.7       | 7.8       | 6.9       | 5.9       | 5.0 | 4.4       | 4.1 | 3.8                  | 16         | 800  |
|        |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     | SQF 0.6-2 |     |                      |            |      |
|        |                 | 88.6           | 47.2      | 23.5      | 19.3      | 16.1      | 12.9      | 10.3      | 8.2       | 7.5       | 6.7 | 6.0       | 5.2 | 4.4                  | 20         | 1000 |
|        |                 | SQF 14A-3      | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     |           |     |                      |            |      |
| ZONE F | tilt angle 45°  | 11.6           | 7.7       | 4.9       | 2.1       | 1.8       | 1.6       | 1.4       | 1.1       | 0.9       | 0.7 | 0.5       | 0.3 | 0.1                  | 4          | 200  |
|        |                 | SQF 5A-3       | SQF 2.5-2 |           | SQF 0.6-2 |           |           |           |           |           |     |           |     |                      |            |      |
|        |                 | 33.8           | 16.2      | 12.1      | 7.2       | 4.7       | 3.9       | 3.5       | 3.1       | 2.8       | 2.5 | 2.2       | 1.9 | 1.5                  | 8          | 400  |
|        |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |           |     |                      |            |      |
|        |                 | 54.4           | 25.8      | 18.0      | 12.4      | 8.5       | 6.6       | 5.6       | 4.7       | 4.2       | 4.0 | 3.7       | 3.2 | 2.8                  | 12         | 600  |
|        |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |           |     |                      |            |      |
|        |                 | 73.4           | 36.8      | 21.5      | 16.9      | 12.6      | 9.6       | 7.9       | 6.9       | 5.9       | 4.9 | 4.5       | 4.2 | 3.9                  | 16         | 800  |
|        |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     | SQF 0.6-2 |     |                      |            |      |
|        |                 | 89.2           | 46.3      | 23.5      | 19.5      | 16.1      | 12.9      | 10.1      | 8.3       | 7.6       | 6.7 | 5.9       | 5.1 | 4.4                  | 20         | 1000 |
|        |                 | SQF 14A-3      | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |     |           |     | SQF 0.6-2            |            |      |

Asia/Pacific - SQFlex Sizing Table, Performance [m<sup>3</sup>/day], July

| Zone   | Solar radiation            | Total Head [m] |           |           |           |           |           |           |           |           |           |           |     | No. of 50 Wp modules | Power [Wp] |      |      |
|--------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|----------------------|------------|------|------|
|        |                            | 5              | 10        | 20        | 30        | 40        | 50        | 60        | 70        | 80        | 90        | 100       | 110 |                      |            | 120  |      |
| ZONE G | tilt angle 15°             | 15.9           | 9.3       | 6.4       | 2.8       | 2.2       | 2.0       | 1.8       | 1.5       | 1.3       | 1.1       | 0.9       | 0.6 | 0.4                  | 4          | 200  |      |
|        |                            | SQF 5A-3       | SQF 2.5-2 |           |           | SQF 0.6-2 |           |           |           |           |           |           |     |                      |            |      |      |
|        |                            | 41.2           | 18.2      | 14.0      | 9.0       | 6.0       | 4.9       | 4.1       | 3.6       | 3.3       | 3.0       | 2.8       | 2.4 | 2.1                  | 8          | 400  |      |
|        |                            | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           | SQF 0.6-2 |           |           |           |     |                      |            |      |      |
|        |                            | 63.3           | 31.4      | 19.4      | 14.6      | 10.6      | 8.1       | 6.8       | 5.8       | 5.0       | 4.2       | 4.0       | 3.7 | 3.4                  | 12         | 600  |      |
|        |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |                      |            |      |      |
|        |                            | 81.7           | 42.1      | 21.8      | 18.2      | 14.9      | 11.8      | 9.3       | 7.7       | 7.0       | 6.2       | 5.5       | 4.7 | 4.0                  | 16         | 800  |      |
|        |                            | SQF 14A-3      | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |           |           |     | SQF 0.6-2            |            |      |      |
|        |                            | 97.1           | 58.1      | 28.7      | 20.1      | 17.4      | 14.9      | 12.5      | 9.6       | 8.0       | 7.3       | 6.8       | 6.2 | 5.6                  | 20         | 1000 |      |
|        |                            | SQF 14A-3      | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |           |     |                      |            |      |      |
| ZONE G | 4.9 kWh/m <sup>2</sup> day | tilt angle 30° | 14.8      | 9.0       | 5.9       | 2.5       | 2.1       | 1.9       | 1.7       | 1.4       | 1.2       | 1.0       | 0.8 | 0.5                  | 0.3        | 4    | 200  |
|        |                            |                | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 0.6-2 |           |           |           |           |           |     |                      |            |      |      |
|        |                            |                | 39.4      | 17.7      | 13.7      | 8.5       | 5.6       | 4.6       | 3.9       | 3.5       | 3.2       | 2.9       | 2.6 | 2.2                  | 1.9        | 8    | 400  |
|        |                            |                | SQF 8A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |     |                      |            |      |      |
|        |                            |                | 61.0      | 30.1      | 19.4      | 14.1      | 10.1      | 7.6       | 6.5       | 5.5       | 4.7       | 4.2       | 4.0 | 3.6                  | 3.3        | 12   | 600  |
|        |                            |                | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |                      |            |      |      |
|        |                            |                | 80.7      | 41.1      | 21.9      | 18.1      | 14.4      | 11.3      | 8.8       | 7.6       | 6.8       | 5.9       | 5.2 | 4.4                  | 4.1        | 16   | 800  |
|        |                            |                | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |     |                      |            |      |      |
|        |                            |                | 96.2      | 55.4      | 27.3      | 20.2      | 17.3      | 14.7      | 11.9      | 9.0       | 8.1       | 7.3       | 6.7 | 6.0                  | 5.3        | 20   | 1000 |
|        |                            |                | SQF 14A-3 | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |     |                      |            |      |      |
| ZONE G | tilt angle 45°             | tilt angle 45° | 14.7      | 9.0       | 5.8       | 2.5       | 2.1       | 1.9       | 1.7       | 1.4       | 1.2       | 0.9       | 0.7 | 0.5                  | 0.3        | 4    | 200  |
|        |                            |                | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 0.6-2 |           |           |           |           |           |     |                      |            |      |      |
|        |                            |                | 39.3      | 17.9      | 13.7      | 8.5       | 5.5       | 4.6       | 3.9       | 3.6       | 3.2       | 2.9       | 2.6 | 2.2                  | 1.9        | 8    | 400  |
|        |                            |                | SQF 8A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |     |                      |            |      |      |
|        |                            |                | 60.8      | 30.0      | 19.5      | 14.1      | 10.1      | 7.5       | 6.5       | 5.5       | 4.7       | 4.3       | 4.0 | 3.7                  | 3.3        | 12   | 600  |
|        |                            |                | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |                      |            |      |      |
|        |                            |                | 81.5      | 41.5      | 22.4      | 18.3      | 14.4      | 11.2      | 8.7       | 7.7       | 6.9       | 5.8       | 5.1 | 4.4                  | 4.1        | 16   | 800  |
|        |                            |                | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |     | SQF 0.6-2            |            |      |      |
|        |                            |                | 97.1      | 55.0      | 27.1      | 20.5      | 17.5      | 14.8      | 11.8      | 8.9       | 8.2       | 7.4       | 6.7 | 6.0                  | 5.2        | 20   | 1000 |
|        |                            |                | SQF 14A-3 | SQF 5A-6  |           |           |           |           | SQF 1.2-2 |           |           |           |     |                      |            |      |      |

| Zone                     | Solar radiation            | Total Head [m] |           |           |      |      |           |           |           |     |           |     |     | No. of 50 Wp modules | Power [Wp] |      |
|--------------------------|----------------------------|----------------|-----------|-----------|------|------|-----------|-----------|-----------|-----|-----------|-----|-----|----------------------|------------|------|
|                          |                            | 5              | 10        | 20        | 30   | 40   | 50        | 60        | 70        | 80  | 90        | 100 | 110 |                      |            | 120  |
| ZONE H<br>tilt angle 15° | 5.5 kWh/m <sup>2</sup> day | 19.0           | 10.6      | 7.3       | 3.6  | 2.6  | 2.3       | 2.1       | 1.8       | 1.6 | 1.3       | 1.1 | 0.8 | 0.6                  | 4          | 200  |
|                          |                            | SQF 5A-3       | SQF 2.5-2 |           |      |      | SQF 0.6-2 |           |           |     |           |     |     |                      |            |      |
|                          |                            | 46.5           | 21.8      | 15.7      | 10.4 | 7.2  | 5.6       | 4.8       | 3.9       | 3.7 | 3.4       | 3.2 | 2.8 | 2.4                  | 8          | 400  |
|                          |                            | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |      |      | SQF 1.2-2 |           | SQF 0.6-2 |     |           |     |     |                      |            |      |
|                          |                            | 70.4           | 35.5      | 20.3      | 16.3 | 12.2 | 9.5       | 7.5       | 6.7       | 5.8 | 4.9       | 4.2 | 3.9 | 3.7                  | 12         | 600  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |      |      |           | SQF 1.2-2 |           |     | SQF 0.6-2 |     |     |                      |            |      |
|                          |                            | 89.5           | 50.5      | 25.1      | 19.2 | 16.2 | 13.5      | 10.9      | 8.2       | 7.5 | 6.8       | 6.3 | 5.5 | 4.8                  | 16         | 800  |
|                          |                            | SQF 14A-3      | SQF 5A-6  |           |      |      |           | SQF 1.2-2 |           |     |           |     |     |                      |            |      |
|                          |                            | 105            | 66.5      | 32.8      | 20.8 | 18.3 | 16.2      | 13.9      | 11.3      | 8.9 | 7.8       | 7.3 | 6.8 | 6.2                  | 20         | 1000 |
|                          |                            | SQF 14A-3      | SQF 5A-6  | SQF 2.5-2 |      |      |           |           | SQF 1.2-2 |     |           |     |     |                      |            |      |
| ZONE H<br>tilt angle 30° | 5.5 kWh/m <sup>2</sup> day | 18.0           | 10.3      | 7.0       | 3.3  | 2.4  | 2.2       | 2.0       | 1.7       | 1.5 | 1.2       | 1.0 | 0.7 | 0.5                  | 4          | 200  |
|                          |                            | SQF 5A-3       | SQF 2.5-2 |           |      |      | SQF 0.6-2 |           |           |     |           |     |     |                      |            |      |
|                          |                            | 45.1           | 20.6      | 15.3      | 10.0 | 6.8  | 5.4       | 4.6       | 3.9       | 3.6 | 3.3       | 3.0 | 2.6 | 2.3                  | 8          | 400  |
|                          |                            | SQF 8A-3       | SQF 5A-3  |           |      |      | SQF 1.2-2 | SQF 0.6-2 |           |     |           |     |     |                      |            |      |
|                          |                            | 68.6           | 34.4      | 20.5      | 16.0 | 11.8 | 9.0       | 7.4       | 6.4       | 5.5 | 4.7       | 4.2 | 3.9 | 3.6                  | 12         | 600  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |      |      |           | SQF 1.2-2 |           |     | SQF 0.6-2 |     |     |                      |            |      |
|                          |                            | 88.6           | 47.9      | 23.8      | 19.2 | 16.1 | 13.0      | 10.4      | 8.2       | 7.5 | 6.7       | 6.0 | 5.2 | 4.5                  | 16         | 800  |
|                          |                            | SQF 14A-3      | SQF 5A-6  |           |      |      |           | SQF 1.2-2 |           |     |           |     |     |                      |            |      |
|                          |                            | 104            | 64.0      | 31.5      | 21.0 | 18.3 | 16.1      | 13.6      | 10.8      | 8.6 | 7.8       | 7.3 | 6.7 | 6.1                  | 20         | 1000 |
|                          |                            | SQF 14A-3      | SQF 5A-6  | SQF 2.5-2 |      |      |           |           | SQF 1.2-2 |     |           |     |     |                      |            |      |
| ZONE H<br>tilt angle 45° | 5.5 kWh/m <sup>2</sup> day | 18.0           | 10.4      | 7.0       | 3.3  | 2.5  | 2.2       | 2.0       | 1.7       | 1.5 | 1.2       | 1.0 | 0.7 | 0.5                  | 4          | 200  |
|                          |                            | SQF 5A-3       | SQF 2.5-2 |           |      |      | SQF 0.6-2 |           |           |     |           |     |     |                      |            |      |
|                          |                            | 45.6           | 20.6      | 15.4      | 10.1 | 6.8  | 5.4       | 4.6       | 4.0       | 3.7 | 3.3       | 3.0 | 2.6 | 2.3                  | 8          | 400  |
|                          |                            | SQF 8A-3       | SQF 5A-3  |           |      |      | SQF 1.2-2 | SQF 0.6-2 |           |     |           |     |     |                      |            |      |
|                          |                            | 69.6           | 34.8      | 20.7      | 16.1 | 11.9 | 9.0       | 7.5       | 6.5       | 5.5 | 4.7       | 4.3 | 4.0 | 3.7                  | 12         | 600  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |      |      | SQF 1.2-2 |           |           |     | SQF 0.6-2 |     |     |                      |            |      |
|                          |                            | 89.9           | 48.0      | 23.8      | 19.5 | 16.3 | 13.2      | 10.4      | 8.3       | 7.6 | 6.8       | 6.1 | 5.2 | 4.5                  | 16         | 800  |
|                          |                            | SQF 14A-3      | SQF 5A-6  |           |      |      |           | SQF 1.2-2 |           |     |           |     |     |                      |            |      |
|                          |                            | 106            | 64.2      | 31.9      | 21.3 | 18.6 | 16.4      | 13.8      | 10.7      | 8.7 | 8.0       | 7.4 | 6.7 | 6.1                  | 20         | 1000 |
|                          |                            | SQF 14A-3      | SQF 5A-6  | SQF 2.5-2 |      |      |           |           | SQF 1.2-2 |     |           |     |     |                      |            |      |

Asia/Pacific - SQFlex Sizing Table, Performance [m³/day], July

| Zone                     | Solar radiation | Total Head [m] |           |           |           |           |           |           |      |           |     |           |           | No. of 50 Wp modules | Power [Wp] |      |
|--------------------------|-----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|------|-----------|-----|-----------|-----------|----------------------|------------|------|
|                          |                 | 5              | 10        | 20        | 30        | 40        | 50        | 60        | 70   | 80        | 90  | 100       | 110       |                      |            | 120  |
| ZONE I<br>tilt angle 15° | 6.1 kWh/m² day  | 21.8           | 11.8      | 8.3       | 4.4       | 3.0       | 2.6       | 2.4       | 2.1  | 1.8       | 1.6 | 1.3       | 1.1       | 0.8                  | 4          | 200  |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |      |           |     |           |           |                      |            |      |
|                          |                 | 51.7           | 25.2      | 17.2      | 11.8      | 8.3       | 6.3       | 5.4       | 4.6  | 4.0       | 3.7 | 3.5       | 3.1       | 2.8                  | 8          | 400  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |      | SQF 0.6-2 |     |           |           |                      |            |      |
|                          |                 | 76.7           | 39.1      | 21.1      | 17.5      | 13.8      | 10.9      | 8.4       | 7.3  | 6.6       | 5.7 | 5.0       | 4.2       | 3.9                  | 12         | 600  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |      |           |     |           | SQF 0.6-2 |                      |            |      |
|                          |                 | 96.4           | 57.9      | 28.6      | 20.0      | 17.3      | 14.8      | 12.4      | 9.5  | 8.0       | 7.3 | 6.8       | 6.2       | 5.5                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |
|                          |                 | 112            | 73.7      | 36.6      | 21.8      | 19.1      | 17.0      | 15.0      | 12.7 | 10.4      | 8.3 | 7.7       | 7.2       | 6.7                  | 20         | 1000 |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |
| ZONE I<br>tilt angle 30° | 6.1 kWh/m² day  | 20.9           | 11.5      | 8.0       | 4.1       | 2.9       | 2.5       | 2.3       | 2.0  | 1.7       | 1.5 | 1.3       | 1.0       | 0.7                  | 4          | 200  |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |      |           |     |           |           |                      |            |      |
|                          |                 | 50.3           | 24.0      | 16.8      | 11.4      | 7.9       | 6.0       | 5.2       | 4.3  | 3.9       | 3.7 | 3.4       | 3.0       | 2.7                  | 8          | 400  |
|                          |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |      | SQF 0.6-2 |     |           |           |                      |            |      |
|                          |                 | 75.7           | 38.5      | 21.3      | 17.3      | 13.4      | 10.4      | 8.0       | 7.2  | 6.3       | 5.4 | 4.7       | 4.2       | 3.9                  | 12         | 600  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |      |           |     | SQF 0.6-2 |           |                      |            |      |
|                          |                 | 95.6           | 55.5      | 27.4      | 20.1      | 17.3      | 14.7      | 11.9      | 9.0  | 8.0       | 7.3 | 6.7       | 6.0       | 5.3                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |
|                          |                 | 112            | 71.5      | 35.7      | 21.5      | 19.2      | 17.1      | 14.8      | 12.3 | 9.9       | 8.3 | 7.7       | 7.1       | 6.6                  | 20         | 1000 |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |
| ZONE I<br>tilt angle 45° | 6.1 kWh/m² day  | 21.1           | 11.7      | 8.1       | 4.1       | 2.9       | 2.5       | 2.3       | 2.0  | 1.8       | 1.5 | 1.3       | 1.0       | 0.7                  | 4          | 200  |
|                          |                 | SQF 5A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |      |           |     |           |           |                      |            |      |
|                          |                 | 51.2           | 24.2      | 17.0      | 11.6      | 8.0       | 6.1       | 5.3       | 4.4  | 4.0       | 3.8 | 3.5       | 3.0       | 2.7                  | 8          | 400  |
|                          |                 | SQF 8A-3       | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |      | SQF 0.6-2 |     |           |           |                      |            |      |
|                          |                 | 77.2           | 39.2      | 21.5      | 17.6      | 13.6      | 10.5      | 8.2       | 7.3  | 6.4       | 5.5 | 4.7       | 4.2       | 4.0                  | 12         | 600  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |      |           |     |           | SQF 0.6-2 |                      |            |      |
|                          |                 | 97.2           | 56.1      | 27.6      | 20.4      | 17.6      | 14.9      | 12.0      | 9.1  | 8.2       | 7.4 | 6.7       | 6.1       | 5.3                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |
|                          |                 | 113            | 72.1      | 36.3      | 21.9      | 19.5      | 17.4      | 15.1      | 12.4 | 9.9       | 8.5 | 7.9       | 7.3       | 6.7                  | 20         | 1000 |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |     |           |           |                      |            |      |

| Zone                     | Solar radiation            | Total Head [m] |           |           |           |           |           |           |           |           |           |     |           | No. of 50 Wp modules | Power [Wp] |      |
|--------------------------|----------------------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|----------------------|------------|------|
|                          |                            | 5              | 10        | 20        | 30        | 40        | 50        | 60        | 70        | 80        | 90        | 100 | 110       |                      |            | 120  |
| ZONE J<br>tilt angle 15° | 6.7 kWh/m <sup>2</sup> day | 24.7           | 12.9      | 9.2       | 5.1       | 3.5       | 2.9       | 2.7       | 2.4       | 2.1       | 1.8       | 1.6 | 1.3       | 1.0                  | 4          | 200  |
|                          |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |     |           |                      |            |      |
|                          |                            | 57.3           | 28.2      | 18.3      | 13.1      | 9.4       | 6.9       | 6.1       | 5.2       | 4.3       | 3.9       | 3.7 | 3.4       | 3.1                  | 8          | 400  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |           |                      |            |      |
|                          |                            | 82.7           | 43.6      | 22.0      | 18.3      | 15.1      | 12.1      | 9.6       | 7.7       | 7.1       | 6.3       | 5.6 | 4.8       | 4.1                  | 12         | 600  |
|                          |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |     |           | SQF 0.6-2            |            |      |
|                          |                            | 103            | 64.2      | 31.7      | 20.6      | 18.0      | 15.8      | 13.6      | 10.9      | 8.4       | 7.6       | 7.2 | 6.7       | 6.1                  | 16         | 800  |
|                          |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     |           |                      |            |      |
|                          |                            | 119            | 80.0      | 40.2      | 24.7      | 19.7      | 17.8      | 15.7      | 13.6      | 11.6      | 9.0       | 8.1 | 7.5       | 7.0                  | 20         | 1000 |
| SQF 14A-3                |                            | SQF 5A-6       | SQF 2.5-2 |           |           |           |           |           | SQF 1.2-2 |           |           |     |           |                      |            |      |
| ZONE J<br>tilt angle 30° | 6.7 kWh/m <sup>2</sup> day | 23.4           | 12.6      | 8.9       | 4.8       | 3.3       | 2.8       | 2.6       | 2.3       | 2.0       | 1.7       | 1.5 | 1.2       | 0.9                  | 4          | 200  |
|                          |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |     |           |                      |            |      |
|                          |                            | 55.4           | 27.1      | 18.1      | 12.7      | 9.0       | 6.7       | 5.8       | 4.9       | 4.2       | 3.9       | 3.7 | 3.3       | 3.0                  | 8          | 400  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |           |                      |            |      |
|                          |                            | 81.9           | 41.5      | 22.0      | 18.3      | 14.8      | 11.7      | 9.2       | 7.7       | 6.9       | 6.1       | 5.4 | 4.6       | 4.1                  | 12         | 600  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |           |     | SQF 0.6-2 |                      |            |      |
|                          |                            | 102            | 62.1      | 30.6      | 20.7      | 18.0      | 15.7      | 13.3      | 10.4      | 8.4       | 7.7       | 7.1 | 6.5       | 6.0                  | 16         | 800  |
|                          |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |     |           |                      |            |      |
|                          |                            | 118            | 78.0      | 39.4      | 23.6      | 19.8      | 17.8      | 15.7      | 13.3      | 11.3      | 8.6       | 8.1 | 7.5       | 7.0                  | 20         | 1000 |
| SQF 14A-3                |                            | SQF 5A-6       | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |           |     |           |                      |            |      |
| ZONE J<br>tilt angle 45° | 6.7 kWh/m <sup>2</sup> day | 23.9           | 12.9      | 9.1       | 4.9       | 3.4       | 2.8       | 2.6       | 2.3       | 2.0       | 1.8       | 1.5 | 1.2       | 0.9                  | 4          | 200  |
|                          |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |     |           |                      |            |      |
|                          |                            | 56.2           | 27.5      | 18.4      | 12.9      | 9.1       | 6.9       | 5.9       | 5.0       | 4.3       | 4.0       | 3.8 | 3.4       | 3.0                  | 8          | 400  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |           |                      |            |      |
|                          |                            | 83.7           | 42.4      | 22.2      | 18.7      | 15.1      | 11.8      | 9.3       | 7.9       | 7.1       | 6.2       | 5.5 | 4.7       | 4.2                  | 12         | 600  |
|                          |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |           |     | SQF 0.6-2 |                      |            |      |
|                          |                            | 104            | 63.1      | 31.1      | 21.1      | 18.4      | 16.1      | 13.5      | 10.5      | 8.6       | 7.8       | 7.3 | 6.6       | 6.1                  | 16         | 800  |
|                          |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           |     |           |                      |            |      |
|                          |                            | 120            | 79.2      | 40.2      | 24.0      | 20.1      | 18.2      | 16.1      | 13.5      | 11.4      | 8.8       | 8.3 | 7.7       | 7.1                  | 20         | 1000 |
| SQF 14A-3                |                            | SQF 5A-6       | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |           |     |           |                      |            |      |

Asia/Pacific - SQFlex Sizing Table, Performance [m<sup>3</sup>/day], July

| Zone   | Solar radiation            | Total Head [m]             |           |           |           |           |           |           |           |           |           |           |     | No. of 50 Wp modules | Power [Wp] |      |      |
|--------|----------------------------|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|----------------------|------------|------|------|
|        |                            | 5                          | 10        | 20        | 30        | 40        | 50        | 60        | 70        | 80        | 90        | 100       | 110 |                      |            | 120  |      |
| ZONE K | 7.3 kWh/m <sup>2</sup> day | 27.9                       | 13.8      | 10.1      | 5.8       | 3.9       | 3.1       | 2.9       | 2.6       | 2.3       | 2.0       | 1.8       | 1.5 | 1.2                  | 4          | 200  |      |
|        |                            | SQF 8A-3                   | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |           |     |                      |            |      |      |
|        |                            | 62.1                       | 30.8      | 19.1      | 14.2      | 10.4      | 7.8       | 6.6       | 5.7       | 4.8       | 4.1       | 3.9       | 3.6 | 3.3                  | 8          | 400  |      |
|        |                            | SQF 14A-3                  | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |           |     |                      |            |      |      |
|        |                            | 87.9                       | 49.1      | 24.5      | 19.0      | 16.0      | 13.2      | 10.7      | 8.1       | 7.5       | 6.8       | 6.2       | 5.4 | 4.6                  | 12         | 600  |      |
|        |                            | SQF 14A-3                  | SQF 5A-3  | SQF 5A-6  |           |           |           | SQF 1.2-2 |           |           |           |           |     |                      |            |      |      |
|        |                            | 108                        | 69.7      | 34.5      | 21.0      | 18.6      | 16.5      | 14.4      | 12.0      | 9.5       | 8.0       | 7.4       | 7.0 | 6.5                  | 16         | 800  |      |
|        |                            | SQF 14A-3                  |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |           |     |                      |            |      |      |
|        |                            | 124                        | 85.2      | 43.2      | 27.3      | 20.1      | 18.4      | 16.4      | 14.2      | 12.4      | 10.2      | 8.3       | 7.8 | 7.3                  | 20         | 1000 |      |
|        |                            | SQF 14A-3                  |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           |           | SQF 1.2-2 |           |     |                      |            |      |      |
| ZONE K |                            | 7.3 kWh/m <sup>2</sup> day | 26.7      | 13.6      | 9.8       | 5.6       | 3.8       | 3.0       | 2.8       | 2.5       | 2.2       | 2.0       | 1.7 | 1.4                  | 1.1        | 4    | 200  |
|        |                            |                            | SQF 8A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |     |                      |            |      |      |
|        |                            |                            | 60.5      | 29.8      | 19.0      | 13.9      | 10.0      | 7.5       | 6.4       | 5.5       | 4.7       | 4.1       | 3.9 | 3.6                  | 3.3        | 8    | 400  |
|        |                            |                            | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |                      |            |      |      |
|        |                            |                            | 87.2      | 47.2      | 23.5      | 19.0      | 15.9      | 12.8      | 10.3      | 8.1       | 7.4       | 6.6       | 6.0 | 5.2                  | 4.4        | 12   | 600  |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  |           |           |           | SQF 1.2-2 |           |           |           |     |                      |            |      |      |
|        |                            |                            | 107       | 67.9      | 33.5      | 21.1      | 18.7      | 16.6      | 14.2      | 11.6      | 9.1       | 8.0       | 7.4 | 7.0                  | 6.4        | 16   | 800  |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     |                      |            |      |      |
|        |                            |                            | 124       | 83.6      | 42.6      | 26.4      | 20.2      | 18.5      | 16.4      | 14.1      | 12.2      | 9.7       | 8.4 | 7.9                  | 7.3        | 20   | 1000 |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           |           | SQF 1.2-2 |     |                      |            |      |      |
| ZONE K | 7.3 kWh/m <sup>2</sup> day |                            | 27.3      | 13.9      | 10.1      | 5.7       | 3.9       | 3.1       | 2.9       | 2.5       | 2.3       | 2.0       | 1.8 | 1.4                  | 1.1        | 4    | 200  |
|        |                            |                            | SQF 8A-3  | SQF 2.5-2 |           |           | SQF 1.2-2 | SQF 0.6-2 |           |           |           |           |     |                      |            |      |      |
|        |                            |                            | 61.6      | 30.4      | 19.4      | 14.2      | 10.2      | 7.6       | 6.5       | 5.6       | 4.8       | 4.2       | 4.0 | 3.7                  | 3.3        | 8    | 400  |
|        |                            |                            | SQF 14A-3 | SQF 5A-3  | SQF 2.5-2 |           |           |           | SQF 1.2-2 |           |           | SQF 0.6-2 |     |                      |            |      |      |
|        |                            |                            | 89.3      | 48.4      | 24.0      | 19.4      | 16.3      | 13.1      | 10.5      | 8.3       | 7.6       | 6.8       | 6.1 | 5.3                  | 4.5        | 12   | 600  |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  |           | SQF 1.2-2 |           |           | SQF 1.2-2 |           |           |     |                      |            |      |      |
|        |                            |                            | 110       | 69.1      | 34.4      | 21.5      | 19.1      | 16.9      | 14.6      | 11.8      | 9.3       | 8.2       | 7.6 | 7.1                  | 6.5        | 16   | 800  |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           | SQF 1.2-2 |           |     |                      |            |      |      |
|        |                            |                            | 126       | 85.9      | 43.6      | 26.9      | 20.6      | 18.9      | 16.8      | 14.5      | 12.4      | 10.0      | 8.5 | 8.1                  | 7.4        | 20   | 1000 |
|        |                            |                            | SQF 14A-3 |           | SQF 5A-6  | SQF 2.5-2 |           |           |           |           |           | SQF 1.2-2 |     |                      |            |      |      |

| Zone                     | Solar radiation | Total Head [m] |           |           |           |           |      |           |           |           |      |           |     | No. of 50 Wp modules | Power [Wp] |      |
|--------------------------|-----------------|----------------|-----------|-----------|-----------|-----------|------|-----------|-----------|-----------|------|-----------|-----|----------------------|------------|------|
|                          |                 | 5              | 10        | 20        | 30        | 40        | 50   | 60        | 70        | 80        | 90   | 100       | 110 |                      |            | 120  |
| ZONE L<br>tilt angle 15° | 7.9 kWh/m² day  | 30.6           | 14.7      | 10.9      | 6.4       | 4.3       | 3.5  | 3.1       | 2.8       | 2.5       | 2.2  | 2.0       | 1.6 | 1.4                  | 4          | 200  |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |      |           |     |                      |            |      |
|                          |                 | 66.1           | 33.0      | 19.7      | 15.2      | 11.2      | 8.6  | 7.1       | 6.2       | 5.3       | 4.4  | 4.0       | 3.8 | 3.5                  | 8          | 400  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |      | SQF 0.6-2 |     |                      |            |      |
|                          |                 | 92.3           | 53.8      | 26.6      | 19.5      | 16.8      | 14.2 | 11.6      | 8.7       | 7.7       | 7.1  | 6.5       | 5.9 | 5.1                  | 12         | 600  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 113            | 74.3      | 36.9      | 22.0      | 19.2      | 17.1 | 15.1      | 12.8      | 10.5      | 8.3  | 7.7       | 7.2 | 6.8                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 128            | 88.9      | 45.4      | 29.1      | 20.4      | 18.8 | 17.0      | 14.7      | 13.1      | 11.0 | 8.5       | 8.0 | 7.6                  | 20         | 1000 |
| SQF 14A-3                |                 | SQF 5A-6       | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |           |           |      |           |     |                      |            |      |
| ZONE L<br>tilt angle 30° | 7.9 kWh/m² day  | 29.6           | 14.5      | 10.6      | 6.2       | 4.1       | 3.4  | 3.0       | 2.7       | 2.4       | 2.2  | 1.9       | 1.6 | 1.3                  | 4          | 200  |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |      |           |     |                      |            |      |
|                          |                 | 64.8           | 32.2      | 19.8      | 14.9      | 10.9      | 8.3  | 6.9       | 6.0       | 5.1       | 4.3  | 4.1       | 3.8 | 3.5                  | 8          | 400  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |      | SQF 0.6-2 |     |                      |            |      |
|                          |                 | 91.8           | 52.2      | 26.0      | 19.6      | 16.7      | 13.9 | 11.3      | 8.4       | 7.8       | 7.0  | 6.4       | 5.7 | 4.9                  | 12         | 600  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 112            | 72.8      | 36.2      | 21.5      | 19.3      | 17.1 | 15.0      | 12.6      | 10.1      | 8.3  | 7.7       | 7.2 | 6.7                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 128            | 88.7      | 45.2      | 28.6      | 20.6      | 18.9 | 17.0      | 14.7      | 12.9      | 10.7 | 8.5       | 8.1 | 7.6                  | 20         | 1000 |
| SQF 14A-3                |                 | SQF 5A-6       | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |           |           |      |           |     |                      |            |      |
| ZONE L<br>tilt angle 45° | 7.9 kWh/m² day  | 30.4           | 14.8      | 10.9      | 6.4       | 4.3       | 3.5  | 3.1       | 2.8       | 2.5       | 2.2  | 2.0       | 1.6 | 1.3                  | 4          | 200  |
|                          |                 | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |      |           |     |                      |            |      |
|                          |                 | 66.1           | 32.9      | 20.1      | 15.3      | 11.2      | 8.5  | 7.1       | 6.1       | 5.3       | 4.4  | 4.2       | 3.9 | 3.5                  | 8          | 400  |
|                          |                 | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |      | SQF 0.6-2 |     |                      |            |      |
|                          |                 | 94.1           | 53.7      | 26.4      | 20.0      | 17.1      | 14.3 | 11.5      | 8.6       | 8.0       | 7.2  | 6.6       | 5.8 | 5.1                  | 12         | 600  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 115            | 74.3      | 37.3      | 21.9      | 19.7      | 17.5 | 15.4      | 12.9      | 10.4      | 8.5  | 7.9       | 7.3 | 6.9                  | 16         | 800  |
|                          |                 | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |      |           |     |                      |            |      |
|                          |                 | 131            | 91.2      | 46.3      | 29.2      | 21.0      | 19.3 | 17.5      | 15.1      | 13.2      | 11.0 | 8.7       | 8.3 | 7.8                  | 20         | 1000 |
| SQF 14A-3                |                 | SQF 5A-6       | SQF 2.5-2 |           |           |           |      | SQF 1.2-2 |           |           |      |           |     |                      |            |      |



Asia/Pacific - SQFlex Sizing Table, Performance [m<sup>3</sup>/day], July

| Zone   | Solar radiation            | Total Head [m] |           |           |           |           |      |           |           |           |           |           |           | No. of 50 Wp modules | Power [Wp] |      |
|--------|----------------------------|----------------|-----------|-----------|-----------|-----------|------|-----------|-----------|-----------|-----------|-----------|-----------|----------------------|------------|------|
|        |                            | 5              | 10        | 20        | 30        | 40        | 50   | 60        | 70        | 80        | 90        | 100       | 110       |                      |            | 120  |
| ZONE M | 8.4 kWh/m <sup>2</sup> day | 32.5           | 15.2      | 11.4      | 6.9       | 4.5       | 3.7  | 3.3       | 2.9       | 2.6       | 2.4       | 2.1       | 1.8       | 1.5                  | 4          | 200  |
|        |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |           |           |           |                      |            |      |
|        |                            | 68.9           | 34.6      | 20.1      | 15.9      | 11.8      | 9.2  | 7.3       | 6.5       | 5.6       | 4.7       | 4.1       | 3.9       | 3.6                  | 8          | 400  |
|        |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |           | SQF 0.6-2 |           |                      |            |      |
|        |                            | 95.3           | 57.0      | 28.2      | 19.9      | 17.2      | 14.7 | 12.3      | 9.3       | 7.9       | 7.3       | 6.8       | 6.2       | 5.5                  | 12         | 600  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |           |           |           |                      |            |      |
|        |                            | 116            | 77.5      | 38.6      | 23.5      | 19.5      | 17.5 | 15.4      | 13.3      | 11.2      | 8.4       | 7.9       | 7.4       | 6.9                  | 16         | 800  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           | SQF 1.2-2 |           |           |                      |            |      |
|        |                            | 131            | 91.6      | 46.7      | 30.2      | 20.7      | 19.0 | 17.3      | 15.1      | 13.4      | 11.4      | 8.6       | 8.1       | 7.6                  | 20         | 1000 |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           |           |           | SQF 1.2-2 |                      |            |      |
| ZONE M | 8.4 kWh/m <sup>2</sup> day | 31.7           | 15.1      | 11.2      | 6.7       | 4.4       | 3.6  | 3.2       | 2.9       | 2.6       | 2.3       | 2.1       | 1.7       | 1.4                  | 4          | 200  |
|        |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |           |           |           |                      |            |      |
|        |                            | 67.9           | 34.0      | 20.2      | 15.7      | 11.6      | 8.9  | 7.3       | 6.4       | 5.5       | 4.6       | 4.2       | 3.9       | 3.6                  | 8          | 400  |
|        |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |           | SQF 0.6-2 |           |                      |            |      |
|        |                            | 95.1           | 55.8      | 27.5      | 20.0      | 17.2      | 14.6 | 12.0      | 9.1       | 8.0       | 7.3       | 6.7       | 6.1       | 5.3                  | 12         | 600  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |           |           |           |                      |            |      |
|        |                            | 116            | 76.3      | 38.2      | 22.8      | 19.6      | 17.5 | 15.5      | 13.1      | 10.9      | 8.5       | 7.9       | 7.4       | 6.9                  | 16         | 800  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           | SQF 1.2-2 |           |           |                      |            |      |
|        |                            | 131            | 91.9      | 46.7      | 29.9      | 20.9      | 19.2 | 17.5      | 15.1      | 13.4      | 11.3      | 8.7       | 8.2       | 7.7                  | 20         | 1000 |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           |           |           | SQF 1.2-2 |                      |            |      |
| ZONE M | 8.4 kWh/m <sup>2</sup> day | 32.6           | 15.5      | 11.6      | 6.9       | 4.5       | 3.7  | 3.3       | 2.9       | 2.7       | 2.4       | 2.1       | 1.8       | 1.5                  | 4          | 200  |
|        |                            | SQF 8A-3       | SQF 2.5-2 |           |           | SQF 1.2-2 |      |           | SQF 0.6-2 |           |           |           |           |                      |            |      |
|        |                            | 69.4           | 34.8      | 20.5      | 16.1      | 12.0      | 9.2  | 7.5       | 6.5       | 5.6       | 4.7       | 4.3       | 4.0       | 3.7                  | 8          | 400  |
|        |                            | SQF 14A-3      | SQF 5A-3  | SQF 2.5-2 |           |           |      | SQF 1.2-2 |           |           |           | SQF 0.6-2 |           |                      |            |      |
|        |                            | 97.6           | 57.5      | 28.2      | 20.4      | 17.6      | 15.1 | 12.3      | 9.4       | 8.2       | 7.4       | 6.8       | 6.2       | 5.5                  | 12         | 600  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           | SQF 1.2-2 |           |           |           |                      |            |      |
|        |                            | 118            | 78.0      | 39.4      | 23.5      | 19.9      | 18.0 | 15.9      | 13.4      | 11.2      | 8.7       | 8.2       | 7.6       | 7.0                  | 16         | 800  |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           | SQF 1.2-2 |           |           |                      |            |      |
|        |                            | 133            | 94.4      | 47.9      | 30.5      | 21.2      | 19.5 | 17.8      | 15.6      | 13.6      | 11.6      | 8.9       | 8.4       | 7.9                  | 20         | 1000 |
|        |                            | SQF 14A-3      |           | SQF 5A-6  | SQF 2.5-2 |           |      |           |           |           |           |           | SQF 1.2-2 |                      |            |      |