

High capacity fan (unassembled 07101000 or pre-assembled 07101008)

| Power | 230 V 60 Hz 1 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 33,800 | 30,600 | 28,600 |
| Airflow efficiency (CFM/W) | 24.7 | 19.7 | 17.6 |
| Airflow ratio | 0.83 | | |
| Bess Lab | 21280 | | |

High capacity fan (unassembled 07101032 or pre-assembled 07101040)

| Power | 230 V 50 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 33,400 | 30,200 | 26,800 |
| Airflow efficiency (CFM/W) | 25.1 | 20.1 | 16.4 |
| Air flow ratio | 0.77 | | |
| Bess Lab | 21285 | | |

High capacity fan (unassembled 07101032 or pre-assembled 07101040)

| Power | 230 V 60 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 33,700 | 30,200 | 26,900 |
| Airflow efficiency (CFM/W) | 25.2 | 20.1 | 16.5 |
| Air flow ratio | 0.77 | | |
| Bess Lab | 21284 | | |

High capacity fan (unassembled 07101080 or pre-assembled 07101064)

| Power | 400 V 50 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 32,700 | 29,600 | 27,900 |
| Airflow efficiency (CFM/W) | 24.1 | 19.7 | 17.7 |
| Air flow ratio | 0.83 | | |
| Bess Lab | 22449 | | |

The policy of Roxell is one of continuous product improvement. We reserve the right to alter specifications without prior notice.

Customer/ distributor need to check if Roxell has a certified model for the country of installation.

All models meet stringent standards for low carbon monoxide.

High efficiency fan (unassembled 07101016 or pre-assembled 07101024)

| Power | 230 V 60 Hz 1 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 30,400 | 27,000 | 24,800 |
| Airflow efficiency (CFM/W) | 26.8 | 21.5 | 18.8 |
| Airflow ratio | 0.778 | | |
| Bess Lab | 22219 | | |

High efficiency fan (unassembled 07101048 or pre-assembled 07101056)

| Power | 230 V 50 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 30,800 | 27,200 | 25,100 |
| Airflow efficiency (CFM/W) | 27.7 | 21.9 | 19.4 |
| Air flow ratio | 0.784 | | |
| Bess Lab | 22198 | | |

High efficiency fan (unassembled 07101048 or pre-assembled 07101056)

| Power | 230 V 60 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 30,500 | 27,100 | 24,900 |
| Airflow efficiency (CFM/W) | 26.8 | 21.9 | 19.0 |
| Air flow ratio | 0.775 | | |
| Bess Lab | 22447 | | |

High efficiency fan (unassembled 07101088 or pre-assembled 07101072)

| Power | 400 V 50 Hz 3 Phase | | |
|---------------------------------------|---------------------|--------|--------|
| Static pressure (inches water column) | Free air | 0.10 | 0.15 |
| Airflow (CFM) | 30,600 | 27,000 | 24,900 |
| Airflow efficiency (CFM/W) | 27.3 | 21.6 | 19.1 |
| Air flow ratio | 0.779 | | |
| Bess Lab | 22448 | | |

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