



AIR CURTAIN

| Model | Air Volume (CFM) | | Air velocity (ft/s) | | Noise | | Dimension (Inch) | Weight (lb) | Power Supply | Max Power input (W) |
|-----------|------------------|-----|---------------------|----|-------|----|------------------|-------------|-----------------------|---------------------|
| | HI | LO | HI | LO | HI | LO | | | | |
| EAC-900R | 647 | 529 | 53 | 43 | 52 | 49 | 35.4*9.0*8.5 | 35 | 120V/ 1PH/ 60Hz | 300 |
| EAC-1200R | 882 | 706 | | | 53 | 50 | 47.2*9.0*8.5 | 40 | | 400 |
| EAC-1500R | 1117 | 882 | | | 55 | 52 | 59.0*9.0*8.5 | 51 | | 500 |

| Door Height (ft) | Hi | | | Lo | | |
|------------------|-----------------|--|----------------------------|-----------------|--|----------------------------|
| | Velocity (ft/s) | Insect stop capability | Wind stop capability (mph) | Velocity (ft/s) | Insect stop Capability | Wind stop capability (mph) |
| 4 | 30 | mosquitoes, butterflies, moths, gnat, dragonflies, flies, large moths, large butterflies | | 20 | mosquitoes, butterflies, moths, gnat, dragonflies, flies | 15 |
| 5 | 27 | mosquitoes, butterflies, moths, gnat, dragonflies, flies | | 20 | mosquitoes, butterflies, moths, gnat | 14 |
| 6 | | | | | | 13 |
| 7 | | | | | | 12 |
| 8 | 20 | mosquitoes, butterflies, moths, gnat | 16 | 13 | mosquitoes, butterflies | 11 |
| 9 | | | | | | 10 |
| 10 | | | | | | 9 |
| 11 | 17 | mosquitoes, butterflies | 14 | 10 | | 8 |
| 12 | | | | | | 13 |
| 13 | | | | | | 12 |