



















Box EC

Centrifugal fans with EC motor for rectangular ducts

- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

| Lineup | Connected air duct size, mm | Rated power, W | Maximum airflow, m ³ /h |
|--|-----------------------------|----------------|------------------------------------|
|  Box EC 30x15-1 max | 300x150 | 101 | 665 |
|  Box EC 30x15-1 | 300x150 | 97 | 565 |
|  Box EC 40x20-1 max | 400x200 | 192 | 1190 |
|  Box EC 40x20-1 | 400x200 | 91 | 810 |
|  Box EC 50x25-1 max | 500x250 | 555 | 2480 |
|  Box EC 50x25-1 | 500x250 | 252 | 1590 |
|  Box EC 50x30-1 max | 500x300 | 553 | 2700 |

| | | | |
|---|----------|------|-------|
|  Box EC 60x30-1 | 600x300 | 326 | 2545 |
|  Box EC 60x35-3 max | 600x350 | 1308 | 4290 |
|  Box EC 60x35-1 | 600x350 | 361 | 2815 |
|  Box EC 70x40-3 max | 700x400 | 2748 | 6810 |
|  Box EC 70x40-1 | 700x400 | 795 | 5710 |
|  Box EC 80x50-3 max | 800x500 | 2925 | 8535 |
|  Box EC 80x50-3 | 800x500 | 2025 | 8395 |
|  Box EC 90x50-3 max | 900x500 | 3429 | 11190 |
|  Box EC 100x50-3 max | 1000x500 | 3429 | 11190 |