

INFORMACIÓN DE DISEÑO ECOLÓGICO

Aplicable a unidades de ventilación no residenciales (NRVU)

En base al Reglamento UE nº 1253/2014 de la Comisión Europea, por el que desarrolla la directiva 2009/125/CE del Parlamento Europeo

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|-----------------------|---|--|---|-----------------------------|
| b) Modelo | f) Eficiencia térmica del recuperador (%) | j) Velocidad frontal a caudal de diseño | n) Eficiencia estática del ventilador según EU 327/2011 | q) Alarma visual de filtros |
| c) Tipología | g) Caudal nominal | k) Presión nominal externa | o1) Índice de fugas internas máximas | r) LWA irradiado |
| d) Tipo accionamiento | h) Potencia de entrada eléctrica efectiva | l) Pérdida carga interna ventiladores | o2) Índice de fugas externas máximas | |
| e) Tipo recuperador | i) SFPint | m) Pérdida carga interna componentes adicionales | p) Rendimiento energético de los filtros | |

| b) | c) | d) | e) | f) | g) | h) | i) | j) | k) | l) | m) | n) | o1) | o2) | p) | q) | r) | ERP |
|---------------------|------------|--------------------|--------------|------|-------|-------|--------|------|------|-----|----|------|-----|-----|----|------------|-----|------|
| | | | | % | m³/s | kW | W/m³/s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| REB/EC-V-1500 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 75 | 0.316 | 0.886 | 874 | 1.37 | 397 | 367 | | 71.7 | 1.4 | 1.9 | | Ver manual | 62 | 2018 |
| REB/EC-V-2000 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 75.5 | 0.401 | 0.948 | 503 | 1.04 | 440 | 278 | | 67.4 | 1.6 | 2.1 | | Ver manual | 61 | 2018 |
| REB/EC-V-2300 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 75.2 | 0.452 | 1.487 | 618 | 1.17 | 589 | 407 | | 69.6 | 1.7 | 2.2 | | Ver manual | 66 | 2018 |
| REB/EC-V-2800 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 74.8 | 0.515 | 2.255 | 926 | 1.33 | 641 | 451 | | 69.5 | 1.9 | 2.6 | | Ver manual | 68 | 2018 |
| REB/EC-V-3800 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 75.1 | 0.735 | 2.497 | 648 | 1.27 | 628 | 387 | | 67.0 | 1.8 | 2.5 | | Ver manual | 67 | 2018 |
| REB/EC-V-4500 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 74.6 | 0.899 | 2.535 | 824 | 1.56 | 529 | 391 | | 77.9 | 2.4 | 2.9 | | Ver manual | 65 | 2018 |
| REB/EC-V-5500 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 74.9 | 1.064 | 4.796 | 734 | 1.44 | 864 | 537 | | 70.4 | 2.3 | 2.9 | | Ver manual | 71 | 2018 |
| REB/EC-V-6500 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 74.7 | 1.157 | 6.258 | 825 | 1.57 | 1133 | 561 | | 68.3 | 2 | 2.8 | | Ver manual | 74 | 2018 |
| REB/EC-V-1500 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.9 | 0.331 | 0.899 | 955 | 1.43 | 350 | 407 | | 71.7 | 1.4 | 1.9 | | Ver manual | 61 | 2018 |
| REB/EC-V-2000 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.6 | 0.567 | 0.974 | 913 | 1.46 | 88 | 457 | | 67.4 | 1.6 | 2.1 | | Ver manual | 60 | 2018 |
| REB/EC-V-2300 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.6 | 0.574 | 1.568 | 906 | 1.48 | 300 | 586 | | 69.6 | 1.7 | 2.2 | | Ver manual | 65 | 2018 |
| REB/EC-V-2800 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.9 | 0.504 | 2.240 | 927 | 1.30 | 645 | 450 | | 69.5 | 1.9 | 2.6 | | Ver manual | 68 | 2018 |
| REB/EC-V-3800 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.7 | 0.882 | 2.580 | 863 | 1.53 | 423 | 509 | | 67.0 | 1.8 | 2.5 | | Ver manual | 67 | 2018 |
| REB/EC-V-4500 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.6 | 0.907 | 2.541 | 857 | 1.57 | 507 | 410 | | 77.9 | 2.4 | 2.9 | | Ver manual | 65 | 2018 |
| REB/EC-V-5500 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.7 | 1.140 | 4.877 | 830 | 1.54 | 762 | 606 | | 70.4 | 2.3 | 2.9 | | Ver manual | 71 | 2018 |
| REB/EC-V-6500 F7+F9 | NRVU / BVU | Velocidad variable | Recuperativo | 74.7 | 1.136 | 6.227 | 830 | 1.54 | 1140 | 563 | | 68.3 | 2 | 2.8 | | Ver manual | 74 | 2018 |
| REB/EC-H-1500 F6+F8 | NRVU / BVU | Velocidad variable | Recuperativo | 75 | 0.316 | 0.886 | 874 | 1.37 | 397 | 367 | | 71.7 | 1.4 | 1.9 | | Ver manual | 62 | 2018 |
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