

# VELONE F400



|   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Marque commerciale fournisseur  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Désignation   | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| Références  | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Typologie déclarée  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Type de Flux  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Type de motorisation installée ou prévue  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Type de système de récupération de chaleur  | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement thermique de récupération de chaleur (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Débit nominal du UVNR (m³/s)  | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Puissance électrique nominale absorbée (kW)   | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SFPint (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   |
| Vitesse frontale au soufflage au débit nominal (m/s)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Vitesse frontale à l'extraction au débit nominal (m/s)  | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| $\Delta P_{s,ext}$ - Pression nominale externe (Pa)   | 165  | 177  | 110  | 248  | 330  | 269  |
| $\Delta P_{s,int}$ - Perte de charge interne des composants de ventilation au soufflage (Pa)      | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement statique du ventilateur de soufflage utilisé (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement statique du ventilateur d'extraction utilisé (%)  | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Taux de fuites externe maximal déclaré du caisson de l'unité de ventilation (%)                   | NA   | NA   | NA   | NA   | NA   | NA   |
| Taux de fuites externe maximal déclaré de l'unité de ventilation double flux ou recirculation (%) | NA   | NA   | NA   | NA   | NA   | NA   |
| Performance énergétique du filtre de soufflage  | NA   | NA   | NA   | NA   | NA   | NA   |
| Performance énergétique du filtre d'extraction  | NA   | NA   | NA   | NA   | NA   | NA   |
| Description de l'alarme visuelle de filtre  | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Niveau de puissance acoustique (dB)   | NA   | NA   | NA   | NA   | NA   | NA   |
| Adresse internet concernant les instructions de démontage   | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

## VELONE F400



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|---|--|--|--|--|--|--|--|--|
| Marque commerciale fournisseur  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Désignation   | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| Références  | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Typologie déclarée  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Type de Flux  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Type de motorisation installée ou prévue  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Type de système de récupération de chaleur  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement thermique de récupération de chaleur (%)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Débit nominal du UVNR (m³/s)  | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Puissance électrique nominale absorbée (kW)   | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SFPint (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Vitesse frontale au soufflage au débit nominal (m/s)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Vitesse frontale à l'extraction au débit nominal (m/s)  | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| $\Delta P_{s,ext}$ - Pression nominale externe (Pa)   | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| $\Delta P_{s,int}$ - Perte de charge interne des composants de ventilation au soufflage (Pa)      | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement statique du ventilateur de soufflage utilisé (%)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendement statique du ventilateur d'extraction utilisé (%)  | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Taux de fuites externe maximal déclaré du caisson de l'unité de ventilation (%)                   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Taux de fuites externe maximal déclaré de l'unité de ventilation double flux ou recirculation (%) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Performance énergétique du filtre de soufflage  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Performance énergétique du filtre d'extraction  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Description de l'alarme visuelle de filtre  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Niveau de puissance acoustique (dB)   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Adresse internet concernant les instructions de démontage   | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# VELONE F400



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|--|--|--|--|--|--|--|
| Supplier brand   | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Designation  | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| References   | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Declared type  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Type of airflow  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Type of motor installed or planned   | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Type of heat recovery system   | NA   | NA   | NA   | NA   | NA   | NA   |
| Thermal efficiency of heat recovery (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominal airflow of NRVU (m <sup>3</sup> /s)  | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Rated electric power absorbed (kW)   | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SPI int (W/(m <sup>3</sup> /s))  | NA   | NA   | NA   | NA   | NA   | NA   |
| Face velocity of air supply at design flow rate (m/s)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Face velocity of air exhaust at design flow rate (m/s)                                       | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| $\Delta P_{s,ext}$ - Rated external pressure (Pa)  | 165  | 177  | 110  | 248  | 330  | 269  |
| $\Delta P_{s,int}$ - Internal pressure loss on ventilation<br>components via air supply (Pa) | NA   | NA   | NA   | NA   | NA   | NA   |
| Static efficiency of air supply fan used   | NA   | NA   | NA   | NA   | NA   | NA   |
| Static efficiency of air exhaust fan used  | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Maximum declared external leakage rate from fan unit   | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximum declared internal leakage rate from BVU or<br>recirculation unit (%)                 | NA   | NA   | NA   | NA   | NA   | NA   |
| Energy performance of air supply filter  | NA   | NA   | NA   | NA   | NA   | NA   |
| Energy performance of air exhaust filter   | NA   | NA   | NA   | NA   | NA   | NA   |
| Description of filter visual alarm   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Sound power level (dB)   | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet address for removal instructions  | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# VELONE smoke exhaust roof fans

## VELONE F400

EN



|   |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
| Supplier brand  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Designation   | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| References  | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Declared type   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Type of airflow   | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Type of motor installed or planned  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Type of heat recovery system  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Thermal efficiency of heat recovery (%)   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominal airflow of NRVU (m <sup>3</sup> /s)                                     | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Rated electric power absorbed (kW)  | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SPI int (W/(m <sup>3</sup> /s))   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Face velocity of air supply at design flow rate (m/s)                           | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Face velocity of air exhaust at design flow rate (m/s)                          | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| Δ Ps,ext - Rated external pressure (Pa)   | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| Δ Ps,int - Internal pressure loss on ventilation components via air supply (Pa) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Static efficiency of air supply fan used  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Static efficiency of air exhaust fan used                                       | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Maximum declared external leakage rate from fan unit                            | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximum declared internal leakage rate from BVU or recirculation unit (%)       | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energy performance of air supply filter   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energy performance of air exhaust filter  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Description of filter visual alarm  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Sound power level (dB)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet address for removal instructions                                       | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

## VELONE F400



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|---|--|--|--|--|--|--|
| Handelsmarke des Lieferanten  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Bezeichnung   | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| Artikel-Nr.   | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Deklarierte Typologie   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Strömungsarten  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Installierter oder vorgesehener Motorisierungstyp                                       | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Art des Wärmerückgewinnungssystems  | NA   | NA   | NA   | NA   | NA   | NA   |
| Wärmeleistung der Wärmerückgewinnung (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominaler Volumenstrom am NRVU (m³/s)   | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Nominale elektrische Leistungsaufnahme (kW)   | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SPI int (W/(m³/s))  | NA   | NA   | NA   | NA   | NA   | NA   |
| Zuluftanströmgeschwindigkeit in m/s bei Auslegungs-<br>Luftvolumenstrom                 | NA   | NA   | NA   | NA   | NA   | NA   |
| Abeluftanströmgeschwindigkeit in m/s bei Auslegungs-<br>Luftvolumenstrom                | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| $\Delta P_{s,ext}$ - Externer Nominaldruck (Pa)   | 165  | 177  | 110  | 248  | 330  | 269  |
| $\Delta P_{s,int}$ - Interner Druckverlust der Lüftungsbauteile beim<br>Gebläse (Pa)    | NA   | NA   | NA   | NA   | NA   | NA   |
| Statischer Wirkungsgrad des verwendeten Gebläselüfters                                  | NA   | NA   | NA   | NA   | NA   | NA   |
| Statischer Wirkungsgrad des verwendeten Abluftlüfters                                   | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Maximale externe Leckrate am Gehäuse der Lüftungseinheit                                | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximale interne Leckrate der Lüftungseinheit mit<br>Wärmerückgewinnung oder Umluft (%) | NA   | NA   | NA   | NA   | NA   | NA   |
| Energetische Eigenschaften der Zuluftfilter   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energetische Eigenschaften der Abeluftfilter  | NA   | NA   | NA   | NA   | NA   | NA   |
| Beschreibung des optischen Filter-Alarms  | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Geräuschemissionsniveau (dB)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet-Adresse für die Informationen zum Zerlegen                                     | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# Entrauchungs-Dachventilator VELONE

## VELONE F400

DE



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|---|--|--|--|--|--|--|--|--|
| Handelsmarke des Lieferanten  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Bezeichnung   | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| Artikel-Nr.   | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Deklarierte Typologie   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Strömungsarten  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Installierter oder vorgesehener Motorisierungstyp                                       | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Art des Wärmerückgewinnungssystems  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Wärmeleistung der Wärmerückgewinnung (%)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominaler Volumenstrom am NRVU (m³/s)   | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Nominale elektrische Leistungsaufnahme (kW)   | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SPI int (W/(m³/s))  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Zuluftanströmgeschwindigkeit in m/s bei Auslegungs-<br>Luftvolumenstrom                 | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Abeluftanströmgeschwindigkeit in m/s bei Auslegungs-<br>Luftvolumenstrom                | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| $\Delta P_{s,ext}$ - Externer Nominaldruck (Pa)   | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| $\Delta P_{s,int}$ - Interner Druckverlust der Lüftungsbauteile beim<br>Gebläse (Pa)    | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Statischer Wirkungsgrad des verwendeten Gebläselüfters                                  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Statischer Wirkungsgrad des verwendeten Abluftlüfters                                   | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Maximale externe Leckrate am Gehäuse der Lüftungseinheit                                | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximale interne Leckrate der Lüftungseinheit mit<br>Wärmerückgewinnung oder Umluft (%) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energetische Eigenschaften der Zuluftfilter   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energetische Eigenschaften der Abeluftfilter  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Beschreibung des optischen Filter-Alarms  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Geräuschemissionsniveau (dB)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet-Adresse für die Informationen zum Zerlegen                                     | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# VELONE F400



|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Merksnaam leverancier  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Benaming   | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| Referenties  | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Opgegeven Typologie  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Flow type  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Motor type geïnstalleerd of voorzien   | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Soort warmteterugwinning systeem   | NA   | NA   | NA   | NA   | NA   | NA   |
| Thermisch rendement warmteterugwinning (%)   | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominaal debiet van het niet woonhuisventilieunit (m³/s)                               | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Nominaal opgenomen elektrisch vermogen (kW)  | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SPI int (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   |
| Frontnelheid bij nominaal debiet bij luchttoevoer (m/s)                                | NA   | NA   | NA   | NA   | NA   | NA   |
| Frontnelheid bij nominaal debiet bij luchtafvoer (m/s)                                 | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| Δ Ps,ext - Nominale externe druk (Pa)  | 165  | 177  | 110  | 248  | 330  | 269  |
| Δ PS, int - Interne drukverlies van de toevoer ventilatie componenten (Pa)             | NA   | NA   | NA   | NA   | NA   | NA   |
| Statisch rendement van de toevoerventilator  | NA   | NA   | NA   | NA   | NA   | NA   |
| Statisch rendement van de retourventilator   | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Maximaal extern verlies van genoemde ventilatoreenheid                                 | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximaal intern verlies vermeld in de dubbele flux ventilatie-unit of recirculatie (%) | NA   | NA   | NA   | NA   | NA   | NA   |
| Energie prestatie van luchttoevoersfilter  | NA   | NA   | NA   | NA   | NA   | NA   |
| Energie prestatie van luchtafvoersfilter   | NA   | NA   | NA   | NA   | NA   | NA   |
| Beschrijving van het visueel filterwaarschuwingssignaal                                | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Geluidsvermogeniveau (dB)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet adres met instructies voor demonteren   | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# VELONE F400



| Merksnaam leverancier  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
|--|--|--|--|--|--|--|--|--|
| Benaming   | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| Referenties  | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Opgegeven Typologie  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Flow type  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Motor type geïnstalleerd of voorzien   | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Soort warmteterugwinnings systeem  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Thermisch rendement warmteterugwinning (%)   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Nominaal debiet van het niet woonhuisventilieunit (m³/s)                               | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Nominaal opgenomen elektrisch vermogen (kW)  | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SPI int (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Frontsnelheid bij nominaal debiet bij luchttoevoer (m/s)                               | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Frontsnelheid bij nominaal debiet bij luchtafvoer (m/s)                                | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| Δ Ps,ext - Nominale externe druk (Pa)  | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| Δ PS, int - Interne drukverlies van de toevoer ventilatie componenten (Pa)             | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Statisch rendement van de toevoerventilator  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Statisch rendement van de retourventilator   | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Maximaal extern verlies van genoemde ventilatoreenheid                                 | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Maximaal intern verlies vermeld in de dubbele flux ventilatie-unit of recirculatie (%) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energie prestatie van luchttoevoersfilter  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Energie prestatie van luchtafvoersfilter   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Beschrijving van het visueel filterwaarschuwingssignaal                                | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Geluidsvermogeniveau (dB)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Internet adres met instructies voor demonteren   | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |



## VELONE F400



|   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Marchio commerciale fornitore   | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Designazione  | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| Riferimenti   | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Tipologia dichiarata  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Tipo di flusso  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Tipo di motore installato o previsto  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Tipo di sistema di recupero del calore  | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento termico di recupero di calore (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Portata nominale dell'UVNR (m <sup>3</sup> /s)  | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Potenza elettrica assorbita valore nominale (kW)  | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SPI int (W/(m <sup>3</sup> /s))   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocità frontale sull'immissione alla portata nominale (m/s)   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocità frontale sull'estrazione alla portata nominale (m/s)   | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| $\Delta P_{s,est}$ - Pressione nominale esterna (Pa)  | 165  | 177  | 110  | 248  | 330  | 269  |
| $\Delta P_{s,int}$ - Perdita di carico interna dei componenti di ventilazione in immissione aria (Pa)     | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento statico del ventilatore di immissione utilizzato   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento statico del ventilatore di estrazione utilizzato   | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Tasso di trafilamento esterno massimo dichiarato dell'unità di ventilazione                               | NA   | NA   | NA   | NA   | NA   | NA   |
| Tasso di trafilamento interno massimo dichiarato dell'unità di ventilazione doppio flusso o ricircolo (%) | NA   | NA   | NA   | NA   | NA   | NA   |
| Prestazione energetica del filtro di immissione   | NA   | NA   | NA   | NA   | NA   | NA   |
| Prestazione energetica del filtro di estrazione   | NA   | NA   | NA   | NA   | NA   | NA   |
| Descrizione dell'allarme ottico del filtro  | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Livello di potenza acustica (dB)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Indirizzo internet con le istruzioni di smontaggio  | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

## VELONE F400



|   |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
| Marchio commerciale fornitore   | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Designazione  | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| Riferimenti   | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Tipologia dichiarata  | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Tipo di flusso  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Tipo di motore installato o previsto  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Tipo di sistema di recupero del calore  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento termico di recupero di calore (%)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Portata nominale dell'UVNR (m³/s)   | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Potenza elettrica assorbita valore nominale (kW)  | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SPI int (W/(m³/s))  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocità frontale sull'immissione alla portata nominale (m/s)   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocità frontale sull'estrazione alla portata nominale (m/s)   | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| $\Delta P_{s,est}$ - Pressione nominale esterna (Pa)  | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| $\Delta P_{s,int}$ - Perdita di carico interna dei componenti di ventilazione in immissione aria (Pa)     | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento statico del ventilatore di immissione utilizzato   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimento statico del ventilatore di estrazione utilizzato   | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Tasso di trafilamento esterno massimo dichiarato dell'unità di ventilazione                               | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Tasso di trafilamento interno massimo dichiarato dell'unità di ventilazione doppio flusso o ricircolo (%) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Prestazione energetica del filtro di immissione   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Prestazione energetica del filtro di estrazione   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Descrizione dell'allarme ottico del filtro  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Livello di potenza acustica (dB)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Indirizzo internet con le istruzioni di smontaggio  | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

# Ventiladores de techo de escape de humo VELONE

## VELONE F400

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|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Marca comercial proveedor  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Denominación   | VELONE 1.2 - 4T<br>0.37KW                        | VELONE 1.5 - 4T<br>0.37KW                        | VELONE 3.2 - 6T<br>0.18KW                        | VELONE 3.2 - 4T<br>0.55KW                        | VELONE 7.2 - 4T 1.1KW                            | VELONE 7.2 - 6T<br>0.37KW                        |
| Referencias  | 11021340   | 11021341   | 11021257 -<br>11021345                           | 11021344 - 11021386                              | 11021350 - 11021388                              | 11021351   |
| Tipo declarado   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Tipo de flujo  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Tipo de accionamiento instalado o que va a instalarse  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Tipo de sistema de recuperación de calor   | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia térmica de recuperación de calor (%)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Caudal nominal de la UVNR (m³/s)   | 0.224  | 0.346  | 0.373  | 0.559  | 1.259  | 0.839  |
| Potencia eléctrica de entrada efectiva (kW)  | 0.144  | 0.192  | 0.17   | 0.455  | 0.984  | 0.435  |
| SPI int (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocidad frontal en la impulsión al caudal nominal (m/s)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocidad frontal en la extracción al caudal nominal (m/s)   | 8.333  | 10.085   | 8.6  | 12.888   | 17.931   | 11.949   |
| $\Delta P_{s,ext}$ - Presión externa nominal (Pa)  | 165  | 177  | 110  | 248  | 330  | 269  |
| $\Delta P_{s,int}$ - Caída de presión interna de los componentes de ventilación en impulsión (Pa)      | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia estática del ventilador de impulsión utilizado  | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia estática del ventilador de extracción utilizado   | 25.7   | 32   | 24.1   | 30.5   | 42.2   | 51.9   |
| Índice máximo declarado de fuga externa de la envolvente de la unidad de ventilación                   | NA   | NA   | NA   | NA   | NA   | NA   |
| Índice máximo declarado de fuga interna de la unidad de ventilación doble flujo o de recirculación (%) | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimiento energético del filtro de impulsión   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimiento energético del filtro de extracción  | NA   | NA   | NA   | NA   | NA   | NA   |
| Descripción de la alarma visual del filtro   | NA   | NA   | NA   | NA   | NA   | NA   |
| L <sub>wA</sub> - Nivel de potencia acústica (dB)  | NA   | NA   | NA   | NA   | NA   | NA   |
| Dirección internet para las instrucciones de desmontaje  | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |

## Ventiladores de techo de escape de humo VELONE

### VELONE F400



|  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| Marca comercial proveedor  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  | Aldes  |
| Denominación   | VELONE 8.5 - 6T<br>1.1KW                         | VELONE 8.5 - 8T<br>0.55KW                        | VELONE 13 - 6T<br>2.2KW                          | VELONE 13 - 8T<br>1.1KW                          | VELONE 20 - 6T<br>3KW                            | VELONE 20 - 8T<br>1.5KW                          | VELONE 27 - 6T<br>5.5KW                          | VELONE 27 - 8T<br>3KW                            |
| Referencias  | 11021357   | 11021358   | 11021359   | 11021360   | 11021361   | 11021362   | 11021363   | 11021364   |
| Tipo declarado   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   | NRVU   |
| Tipo de flujo  | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              | Unidirectionnal<br>ventilation Unit              |
| Tipo de accionamiento instalado o que va a instalarse  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  | One speed  |
| Tipo de sistema de recuperación de calor   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia térmica de recuperación de calor (%)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Caudal nominal de la UVNR (m³/s)   | 1.541  | 1.155  | 1.944  | 1.155  | 2.652  | 1.155  | 3.949  | 2.557  |
| Potencia eléctrica de entrada efectiva (kW)  | 0,996  | 0.724  | 1,763  | 0,724  | 2,957  | 0.724  | 5.2  | 2.356  |
| SPI int (W/(m³/s))   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocidad frontal en la impulsión al caudal nominal (m/s)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Velocidad frontal en la extracción al caudal nominal (m/s)   | 14.093   | 10.57  | 14.099   | 8.377  | 15.029   | 6.545  | 17.567   | 12.888   |
| $\Delta P_{s,ext}$ - Presión externa nominal (Pa)  | 280  | 242  | 361  | 242  | 474  | 242  | 599  | 349  |
| $\Delta P_{s,int}$ - Caída de presión interna de los componentes de ventilación en impulsión (Pa)      | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia estática del ventilador de impulsión utilizado  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Eficiencia estática del ventilador de extracción utilizado   | 43,3   | 38.6   | 39,8   | 38,6   | 42,5   | 38.6   | 45.5   | 37.9   |
| Índice máximo declarado de fuga externa de la envolvente de la unidad de ventilación                   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Índice máximo declarado de fuga interna de la unidad de ventilación doble flujo o de recirculación (%) | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimiento energético del filtro de impulsión   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Rendimiento energético del filtro de extracción  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Descripción de la alarma visual del filtro   | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| LwA - Nivel de potencia acústica (dB)  | NA   | NA   | NA   | NA   | NA   | NA   | NA   | NA   |
| Dirección internet para las instrucciones de desmontaje  | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> | <a href="http://www.aldes.com">www.aldes.com</a> |