

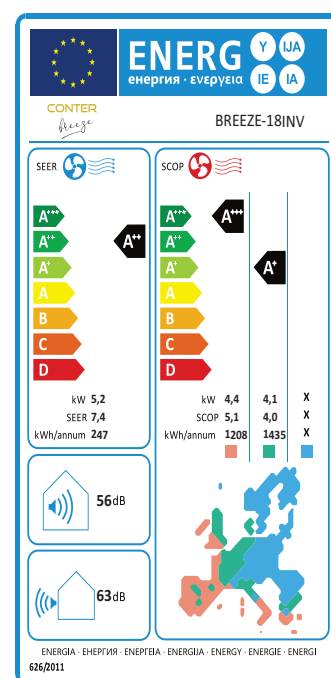
# AER CONDITIONAT INVERTER

## CONTER BREEZE



Specificatii tehnice **18000 BTU**

| Model                    |                                 |         | CONTER BREEZE 18 INV  |
|--------------------------|---------------------------------|---------|-----------------------|
| Denumire model Midea     |                                 |         | MSAFCU-18HRFN8-QRD0GW |
| Unitate Interioara       |                                 |         | MSAFCU-18HRFNX-QRD0GW |
| Unitate Exterioara       |                                 |         | MOX330-18HFN8-QRD0GW  |
| Alimentare               |                                 | Ph-V-Hz | 220-240V, 1Ph, 50Hz   |
| Racire nominala          | Capacitate                      | Btu/h   | 18000 (1157~19900)    |
| Putere racire intrare    |                                 | W       | 1550 (560~2050)       |
| Curent racire            |                                 | A       | 6.7 (2.4~8.9)         |
| Incalzire nominala       | Capacitate                      | Btu/h   | 19000 (10580~19960)   |
| Putere incalzire intrare |                                 | W       | 1570 (780~2000)       |
| Curent incalzire         |                                 | A       | 6.8 (3.4~8.7)         |
| Racire sezoniera         | Pdesignc                        | kW      | 5.2                   |
|                          | SEER                            | WW      | 7.4                   |
|                          | Clasa eficienta energetica      |         | A++                   |
| Incalzire(medie)         | Pdesignh                        | kW      | 4.1                   |
|                          | SCOP                            | WW      | 4.0                   |
|                          | Clasa eficienta energetica      |         | A+                    |
|                          | Tbiv                            | °C      | -7                    |
| Tol                      |                                 | °C      | -15                   |
| Indepartare umiditate    |                                 | L/h     | 1.8                   |
| Consum max intrare       |                                 | W       | 2500                  |
| Curent max               |                                 | A       | 13                    |
| Curent pomire            |                                 | A       | 0                     |
| Compresor                | Model                           |         | KSN140D21UFZ          |
|                          | Tip                             |         | Rotativ               |
|                          | Brand                           |         | GMCC                  |
|                          | Capacitate                      | Btu/h   | 4385                  |
|                          | Intrare                         | W       | 1140                  |
|                          | Curent nominal (RLA)            | A       | 7.50                  |
|                          | Amplificator rotor blocat (LRA) | A       | /                     |
|                          | Protector termic                |         | /                     |
|                          | Pozitie protector termic        |         | /                     |
|                          | Condensator                     | uF      | /                     |
|                          | Ulei Refrigerant/incarcare ulei | ml      | VG74/440              |



|                                               |                                           |          |                             |
|-----------------------------------------------|-------------------------------------------|----------|-----------------------------|
| Motor ventilator<br>unitate interioara        | Model                                     |          | ZKFP-30-8-3                 |
|                                               | Iesire                                    | W        | 36.0                        |
|                                               | Condensator                               | uF       | /                           |
|                                               | Viteza (Hi/Mi/Lo)                         | r/min    | 1130 / 900 / 800            |
| Serpentina<br>unitate interioara              | a. Numar de randuri                       |          | 2.0                         |
|                                               | b. Pas tub(a)x pas rand(b)                | mm       | 21x13.37                    |
|                                               | c. Distanța aripioare                     | mm       | 1.2                         |
|                                               | d. Tip aripioare (cod)                    |          | Aluminiu hidrofilic         |
|                                               | e. Diametru ext. tub si tip               | mm       | Φ7, canal interior tub      |
|                                               | f. Lungime x inaltime x latime serpentina | mm       | 750x189x26.74+750x105x26.74 |
|                                               | g. Numar circuite                         |          | 3                           |
| Debit aer unitate interioara (Hi/Mi/Lo)       |                                           | m3/h     | 840/680/540                 |
| Nivel zgomot unitate interioara (Hi/Mi/Lo/Si) |                                           | dB(A)    | 42.5/36/26                  |
| Nivel zgomot unitate interioara (Hi)          |                                           | dB(A)    | 56                          |
| Unitate interioara                            | Dimensiuni(W*D*H)                         | mm       | 957x213x302                 |
|                                               | Ambalare (W*D*H)                          | mm       | 1035x295x385                |
|                                               | Masa neta/bruta                           | Kg       | 10/13                       |
| Motor ventilator<br>unitate interioara        | Model                                     |          | ZKFN-34-10-1-3              |
|                                               | Iesire                                    | W        | /                           |
|                                               | Condensator                               | uF       | /                           |
|                                               | Viteza (Hi/Mi/Lo)                         | r/min    | 740/650                     |
| Serpentina<br>unitate exteriora               | a. Numar de randuri                       |          | 2.0                         |
|                                               | b. Pas tub(a)x pas rand(b)                | mm       | 21x22                       |
|                                               | c. Distanța aripioare                     | mm       | 1.3                         |
|                                               | d. Tip aripioare (cod)                    |          | Aluminiu hidrofilic         |
|                                               | e. Diametru ext. tub si tip               | mm       | Φ7, canal interior tub      |
|                                               | f. Lungime x inaltime x latime serpentina | mm       | 860*504*44                  |
|                                               | g. Numar circuite                         |          | 4                           |
| Debit aer unitate exteriora                   |                                           | m3/h     | 2100                        |
| Nivel zgomot unitate exteriora                |                                           | dB(A)    | 56                          |
| Nivel max. zgomot unitate exteriora           |                                           | dB(A)    | 63                          |
| Unitate exteriora                             | Dimensiuni(W*D*H)                         | mm       | 805x330x554                 |
|                                               | Ambalare (W*D*H)                          | mm       | 915x370x615                 |
|                                               | Masa Neta/bruta                           | Kg       | 32.7/35.4                   |
| Refrigerant                                   | tip                                       |          | R32                         |
|                                               | GWP                                       |          | 675                         |
|                                               | Cantitate incarcare                       | Kg       | 1.08                        |
| Presiune proiectata                           |                                           | MPa      | 4.3/1.7                     |
| Conducte<br>refrigerant                       | Lateral lichid/ lateral gaz               | mm(inch) | 6.35mm(1/4in)/12.7mm(1/2in) |
|                                               | Lungime max. conducta refrigerant         | m        | 30                          |
|                                               | Diferenta max. de nivel                   | m        | 20                          |
| Conexiuni cablaj                              |                                           |          | 1.5x5//                     |
| Tip stecher                                   |                                           |          | //fara                      |
| Tip termostat                                 |                                           |          | Comanda de la distanta      |
| Temperatura<br>lucru                          | Unitate interioara(racire/ incalzire)     | ℃        | 17~32 / 0~30                |
|                                               | Unitate exteriora(racire/ incalzire)      | ℃        | -15~50/-15~30               |
| Domeniu aplicare                              | minim-maxim                               | m2       | 24~35                       |

## Caracteristici principale

-  Racire si incalzire
-  Control prin WIFI
-  Functie Follow me
-  Auto curatare
-  Auto restart
-  Mod noapte (Sleep mode)

CONTER

*breeze*

POWERED BY

Midea®