



| Model | | | SND - 09 ZES | SND - 12 ZES | SND - 18 ZES | SND - 24 ZES | |
|----------------------------|-------------------------------|--------------------------------|--------------------|-------------------|--------------------|--------------------|--------------------|
| Nameplate parameter | Rated capacity | Cooling | W | 2580 (980 - 2900) | 3500 (1100 - 3700) | 5275 (1200 - 5500) | 7030 (1970 - 7800) |
| | | Heating | W | 2700 (680 - 3000) | 3500 (1100 - 3800) | 5375 (1370 - 6100) | 7050 (2500 - 7600) |
| | Rated power consumption | Cooling | W | 800 (300 - 900) | 1090 (340 - 1150) | 1650 (370 - 2000) | 2200 (600 - 2400) |
| | | Heating | W | 750 (190 - 830) | 970 (300 - 1060) | 1490 (350 - 1700) | 1960 (700 - 2100) |
| | Rated running current | Cooling | A | 3,6 (1,3 - 4,5) | 4,8 (1,5 - 5,4) | 7,3 (1,7 - 9,3) | 10,3 (2,5 - 11) |
| | | Heating | A | 3,4 (0,9 - 4,0) | 4,3 (1,3 - 5,0) | 7,1 (1,6 - 8,0) | 10,5 (2,4 - 10) |
| | Max. input power | | W | 1600 | 1900 | 2900 | 3700 |
| | Max. input current | | A | 8 | 9,5 | 12 | 16 |
| | EER cooling | | W / W | 6,50 / A++ | 6,65 / A++ | 6,57 / A++ | 6,89 / A++ |
| | COP heating | | W / W | 4,37 / A+ | 4,36 / A+ | 4,02 / A+ | 4,11 / A+ |
| | COP heating (warm climate) | | W / W | 5,38 / A+++ | 5,39 / A+++ | 5,40 / A+++ | 5,25 / A+++ |
| | Power supply source | | V / Ph / Hz | 220~240V-1-50Hz | 220~240V-1-50Hz | 220~240V-1-50Hz | 220~240V-1-50Hz |
| | Refrigerant | | | R32 | R32 | R32 | R32 |
| | Refrigerant charged | | g | 580 | 680 | 1280 | 1440 |
| | Max. discharge pressure | | Mpa | 4,28 | 4,28 | 4,28 | 4,28 |
| | Max. suction pressure | | Mpa | 1,15 | 1,15 | 1,15 | 1,15 |
| | Air flow volume | | m ³ / h | 600 | 600 | 850 | 1150 |
| | Sound power level | Indoor unit (Hi. / Med. / Lo.) | dB (A) | 40 / 33 / 20 | 42 / 33 / 22 | 46 / 36 / 25 | 46 / 36 / 28 |
| | | Outdoor unit | dB (A) | 48 | 50 | 52 | 57 |
| Indoor unit weight | | Kg | 7,5 | 8 | 12 | 14 | |
| Outdoor unit weight | | Kg | 26 | 26 | 35 | 45 | |
| Piping size | Liquid | mm (inch) | 1/4 | 1/4 | 1/4 | 1/4 | |
| | Gas | mm (inch) | 3/8 | 3/8 | 1/2 | 5/8 | |
| | Maximum pipe length | m | 10 | 10 | 15 | 15 | |
| | Maximum pipe height | m | 7 | 7 | 10 | 10 | |
| | Additional refrigerant charge | g / m | 20 | 25 | 30 | 40 | |
| | Max chargeless length | m | 3 | 3 | 3 | 3 | |
| Wiring size | Power supply cord | mm | 3 * 1,5 | 3 * 1,5 | 3 * 2,5 | 3 * 2,5 | |
| | Indoor & outdoor connection | mm | 5 * 1,5 | 5 * 1,5 | 5 * 1,5 | 5 * 1,5 | |
| Indoor unit configuration | Dimension | Net dimension (W x D x H) | mm | 750 x 200 x 285 | 750 x 200 x 285 | 900 x 225 x 310 | 1082 x 233 x 330 |
| | | Packing dimension (W x D x H) | mm | 820 x 347 x 277 | 820 x 347 x 277 | 970 x 382 x 302 | 1155 x 397 x 312 |
| Outdoor unit configuration | Compressor model | | | KSN 98D32UFZ | KSN 98D32UFZ | KSM 135D23UFZ | GTD 186UKQA9LT6 |
| | Dimension | Net dimension (W x D x H) | mm | 730 x 545 x 285 | 730 x 545 x 285 | 800 x 545 x 315 | 900 x 700 x 350 |
| | | Packing dimension (W x D x H) | mm | 850 x 620 x 370 | 850 x 620 x 370 | 920 x 620 x 400 | 1020 x 770 x 430 |
| Operation temperature | Operating range (cooling) | | °C | 16 - 43 | 16 - 43 | 16 - 43 | 16 - 43 |
| | Operating range (heating) | | °C | -10 - 30 | -10 - 30 | -10 - 30 | -10 - 30 |

The company reserves the right to change the technical characteristics without notice.