## SINGLE-SPLIT WALL MOUNTED TYPE

## $9830 \square$ <br> SRK-ZSX-W




Wireless remote control


SRC20ZSX-W, SRC25ZSX-W, SRC35ZSX-W, SRC50ZSX-W1, SRC60ZSX-W1


ADESIG AWARD
SNINER ROMT
SII

## FUNCTIONS



Comfort \& Convenience


## SPECIFICATIONS

| Indoor unit |  |  |  | SRK20ZSX-W,-WB,-WT | SRK25ZSX-W,-WB,-WT | SRK35ZSX-W,-WB,-WT | SRK50ZSX-W,-WB,-WT | SRK60ZSX-W,-WB,-WT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outdoor unit |  |  |  | SRC20ZSX-W | SRC25ZSX-W | SRC35ZSX-W | SRC50ZSX-W1 | SRC60ZSX-W1 |
| Power source |  |  |  | 1Phase, $220-240,50 \mathrm{~Hz}$ |  |  |  |  |
| Nominal cooling capacity (Min~Max) |  |  | kW | 2.0 (0.9~3.4) | 2.5 (0.9~3.8) | 3.5 (0.9-4.5) | 5.0 (1.0~6.2) | 6.1 (1.0~6.9) |
| Nominal heating capacity (Min~Max) |  |  | kW | 2.7 (0.8~5.5) | 3.2 (0.8~6.0) | 4.3 (0.8~6.8) | 6.0 (0.8~8.2) | 6.8 (0.8~8.8) |
| Power consumption |  | Cooling/Heating | kW | $0.31 / 0.47$ | 0.44 / 0.59 | 0.74 / 0.90 | 1.24 / 1.36 | 1.71 / 1.65 |
| EER/COP |  | Cooling/Heating |  | 6.45 / 5.74 | 5.68 / 5.42 | 4.73 / 4.78 | 4.03 / 4.41 | 3.57 / 4.12 |
| Max. running current |  |  | A | 9 | 9 | 9 | 15 | 15 |
| Sound power level | Indoor | Cooling/Heating | $\mathrm{dB}(\mathrm{A})$ | $53 / 55$ | $55 / 56$ | $58 / 58$ | $59 / 62$ | 62 / 63 |
|  | Outdoor | Cooling/Heating |  | 56/58 | 57/58 | 61/62 | 63/61 | 65/64 |
| Sound pressure level | Indoor | Cooling (Hi/Me/Lo/Ulo) |  | 38/31/24/19 | 39/33/25/19 | $43 / 35 / 26 / 19$ | 44/39 / 31/22 | 48/41/33/22 |
|  |  | Heating (Hi/Me/Lo/Ulo) |  | 38/33/25/19 | 40/34/27/19 | $42 / 35 / 28 / 19$ | 47/41/33/23 | 47/42/34/23 |
|  | Outdoor | Cooling/Heating |  | $43 / 45$ | $44 / 45$ | $48 / 47$ | 51/49 | $52 / 53$ |
| Air flow | Indoor | Cooling (Hi/Me/Lo/Ulo) | $\mathrm{m}^{3} / \mathrm{min}$ | 11.3/9.1/6.0 / 5.0 | $12.2 / 10.0 / 6.7 / 5.0$ | $13.1 / 10.8 / 7.3 / 5.0$ | 14.3/12.4/7.8/5.4 | 16.3 / 13.4 / 8.9 / 5.4 |
|  |  | Heating (Hi/Me/Lo/Ulo) |  | $12.2 / 10.3 / 7.2 / 5.4$ | 12.8/11.0 / 7.8 / 5.4 | 13.9 / 11.8 / 8.6/5.4 | 17.3/14.3/9.8/6.2 | 17.8/13.7/10.9/6.2 |
|  | Outdoor | Cooling/Heating |  | 31.0 / 31.0 | $31.0 / 31.0$ | 36.0 / 31.0 | 39.0 / 33.0 | 41.5 / 39.0 |
| Exterior dimensions | Indoor | HeightxWidthxDepth | mm | $305 \times 920 \times 220$ |  |  |  |  |
|  | Outdoor |  |  | $640 \times 800(+71) \times 290$ |  |  |  |  |
| Net weight | Indoor / 0 | Uutdoor | kg | $13.0 / 43.0$ |  |  | 13.0 / 45.0 |  |
| Refrigerant |  | Type/GWP |  | R32 / 675 |  |  |  |  |
|  |  | Charge | kg/TCO2Eq | 1.20 / 0.810 |  |  | $1.30 / 0.878$ |  |
| Refrigerant piping size |  | Liquid/Gas | ø mm | 6.35(1/4") / 9.52(3/8") |  |  | 6.35(1/4") / 12.7(1/2") |  |
| Refrigerant line (one way) length |  |  | m | Max. 25 |  |  | Max. 30 |  |
| Vertical height differences |  | Outdoor is higher/lower | m | Max. 15 / Max. 15 |  |  | Max. 20 / Max. 20 |  |
| Outdoor operating temperature range |  | Cooling | ${ }^{\circ} \mathrm{C}$ | -15~46 |  |  |  |  |
|  |  | Heating |  | -20~24 |  |  |  |  |
| Clean filter |  |  |  | Allergen Clear Filter $\times 1$, Photocatalytic Washable Deodorizing Filter $\times 1$ |  |  |  |  |

[^0]Heating: Indoor temp. of $20^{\circ} \mathrm{CDB}$, and outdoor temp. of $7^{\circ} \mathrm{CDB}, 6^{\circ} \mathrm{CWB}$.
'tonn level indicates the value in an anechoic chamber.During operation these values are somewhat higher due to ambient conditions.


[^0]:    heating: are measured under the following conditions(ISO-T1, H1). Coolin

