



## 60Hz Ductless Mini-Split Heat Pump & Air Conditioner

### Advantages

EnStar Ductless mini-split air conditioning and heat pump systems are characterized by installation convenience. They provide great flexibility to create custom heating and cooling zones. Popular applications include apartments, additions and renovations, sunrooms, commercial office space, computer rooms, hospitals, nursing homes, retail shops, restaurants and hotels. Enstar ductless air conditioning and heat pump systems will save you time, energy, labor and money, as compared to ducted systems.

### Features

- \* **High Seer ratings**
- \* **Super quiet operation**
- \* **Four fan speeds**
- \* **Four modes: Cooling, Heating, Dehumidification and fan only**
- \* **Clearable active carbon air filter**
- \* **Remote control with LCD display**
- \* **12 hour on-off timer**
- \* **Auto-swing vane mode (sweeps the air across the room)**

Heating/cooling capacity:  
from 9600Btu/h up to 24000Btu/h



### Specifications

### 60Hz-1Ph Heat pump

| Specifications                              | Model        | ENWB-09H/P                        | ENWB-12H/P | ENWB-12H/PA | ENWB-18H/P                         | ENWB-24H/P  |
|---|--------------|-----------------------------------|------------|-------------|------------------------------------|---|
| Power supply                                |              | 115V/60Hz                         | 230V/60Hz  | 115V/60Hz   | 230V/60Hz                          | 230V/60Hz   |
| Cooling capacity(BTU/W)                     |              | 9300/2700                         | 12400/3600 | 12200       | 18500/5400                         | 23100/6680  |
| Heating capacity(BTU/W)                     |              | 9000/2600                         | 12800/3750 | 12100       | 18800/5500                         | 23266/6817  |
| Moisture Removal                            | (L/h)        | 1                                 | 1.6        | 1.6         | 1.94                               | 2.5   |
| Rated input(W)                              | Cooling      | 925                               | 1230       | 1180        | 1840                               | 2323  |
|   | Heating      | 870                               | 1300       | 1160        | 1890                               | 2379  |
| Rated current(A)                            | Cooling      | 8.35                              | 5.63       | 10.8        | 8.23                               | 10.75   |
|   | Heating      | 7.95                              | 6.06       | 10.5        | 8.64                               | 11.03   |
| Seer  |              | 10.1                              | 10.1       | 10.1        | 10.2                               | 10.3  |
| Max.Fuse size(A)                            |              | 10                                | 15         | 26          | 24                                 | 26  |
| Air circulation(m <sup>3</sup> /h)          |              | 450                               | 520        | 520         | 900                                | 1200  |
| Noise level(dB(A))                          | indoor unit  | 34~39                             | 39~43      | 42          | 40~44                              | 42~44.5   |
|   | outdoor unit | ≤50.5                             | ≤53        | ≤52         | ≤58                                | ≤59   |
| Liquid Line OD                              | In/(mm)      | 1/4(6.35)                         | 1/4(6.35)  | 1/4(6.35)   | 1/4(6.35)                          | <del>3/8</del> (9.53)                                   |
| Suction Line OD                             | In/(mm)      | 3/8(9.53)                         | 1/2(12.7)  | 1/2(12.7)   | 1/2(12.7)                          | <del>5/8</del> (15.88)                                  |
| Dimensions body<br>W x H x D<br>mm(inch)    | Indoor unit  | 795 x 275 x 195<br>(31 x 11 x 8)  |            |             | 995 x 325 x 195<br>(39 x 13 x 8)   | 1070 x 330 x 220<br>(42 x 13 x 9)                       |
|   | outdoor unit | 760 x 545 x 255<br>(30 x 21 x 10) |            |             | 850 x 610 x 315<br>(33 x 24 x 12)  | 870 x 860 x 300<br>(34 x 34 x 12)                       |
| Net weight(kg/lbs)                          | indoor unit  | 10/22                             | 10/22      |             | 13/28.6                            | 14/30.8   |
|   | outdoor unit | 31/68.2                           | 33/72.6    |             | 45/99                              | <del>65</del> /143                                      |
| Dimensions Package<br>W x H x D<br>mm(inch) | indoor unit  | 865 x 327 x 275<br>(34 x 13 x 11) |            |             | 1057 x 367 x 285<br>(42 x 14 x 11) | 1160 x 385 x 285<br>(46 x 15 x 11)                      |
|   | outdoor unit | 912 x 623 x 350<br>(36 x 25 x 14) |            |             | 970 x 680 x 395<br>(38 x 27 x 16)  | 960 x <del>980</del> x 390<br>(38 x <del>39</del> x 15) |

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