

Heat pump specs Multi 18, 24, 36,000 BTUs

Allowable Combinations

Combinations Based on BTU (Over 300 Combo's Based on Indoor Type and BTU)

AOU18RLXFZ (Dual Zone)

| Zone 1 | Zone 2 | Total Connectable Capacity Class | Total Cooling BTU [^] | Connectable Capacity Class |
|--------|--------|----------------------------------|--------------------------------|----------------------------|
| 7,000 | 7,000 | 14,000 | 18,000 | 77.8% |
| 7,000 | 9,000 | 16,000 | 18,000 | 88.9% |
| 9,000 | 9,000 | 18,000 | 18,000 | 100.0% |
| 7,000 | 12,000 | 19,000 | 18,000 | 105.6% |
| 9,000 | 12,000 | 21,000 | 18,000 | 116.7% |

Remember: These systems *do not* require branch boxes or separation tube assemblies.

Connectable capacities shown are based on unit capacity class and not actual capacity. Contractors will need to refer to Design and Technical Manual for proper sizing, design and application.

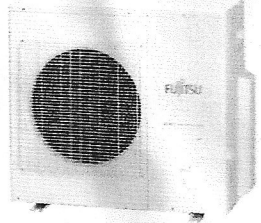
AOU24RLXFZ (Dual or Tri Zone)

| Zone 1 | Zone 2 | Zone 3 | Total Connectable Capacity Class | Total Cooling BTU [^] | Connectable Capacity Class |
|--------|--------|--------|----------------------------------|--------------------------------|----------------------------|
| 7,000 | 7,000 | | 14,000 | 22,000 | 63.6% |
| 7,000 | 9,000 | | 16,000 | 22,000 | 72.7% |
| 9,000 | 9,000 | | 18,000 | 22,000 | 81.8% |
| 7,000 | 12,000 | | 19,000 | 22,000 | 86.4% |
| 9,000 | 12,000 | | 21,000 | 22,000 | 95.5% |
| 7,000 | 7,000 | 7,000 | 21,000 | 22,000 | 95.5% |
| 7,000 | 7,000 | 9,000 | 23,000 | 22,000 | 104.5% |
| 12,000 | 12,000 | | 24,000 | 22,000 | 109.1% |
| 7,000 | 18,000 | | 25,000 | 22,000 | 113.6% |
| 7,000 | 9,000 | 9,000 | 25,000 | 22,000 | 113.6% |
| 7,000 | 7,000 | 12,000 | 26,000 | 22,000 | 118.2% |
| 9,000 | 18,000 | | 27,000 | 22,000 | 122.7% |
| 9,000 | 9,000 | 9,000 | 27,000 | 22,000 | 122.7% |

AOU36RLXFZ (Dual, Tri or Quad Zone)

| Zone 1 | Zone 2 | Zone 3 | Zone 4 | Total Connectable Capacity Class | Total Cooling BTU [^] | Connectable Capacity Class |
|--------|---------------------|--------|----------------------|----------------------------------|--------------------------------|----------------------------|
| 9,000 | 9,000 | 9,000 | | 27,000 | 35,200* | 77.1% |
| 7,000 | 9,000 | 12,000 | | 28,000 | 35,200* | 80.0% |
| 7,000 | 7,000 | 7,000 | 7,000 | 28,000 | 35,200* | 80.0% |
| 9,000 | 9,000 | 12,000 | | 30,000 | 35,200* | 85.7% |
| 7,000 | 7,000 | 7,000 | 9,000 | 30,000 | 35,200* | 85.7% |
| 7,000 | 12,000 | 12,000 | | 31,000 | 35,200* | 88.6% |
| 7,000 | 7,000 | 18,000 | | 32,000 | 35,200* | 91.4% |
| 7,000 | 7,000 | 9,000 | 9,000 | 32,000 | 35,200* | 91.4% |
| 9,000 | 12,000 | 12,000 | | 33,000 | 35,200* | 94.3% |
| 7,000 | 7,000 | 7,000 | 12,000 | 33,000 | 35,200* | 94.3% |
| 7,000 | 9,000 | 18,000 | | 34,000 | 35,200* | 97.1% |
| 7,000 | 9,000 | 9,000 | 9,000 | 34,000 | 35,200* | 97.1% |
| 7,000 | 7,000 | 9,000 | 12,000 | 35,000 | 35,200* | 100.0% |
| 18,000 | 18,000 ⁺ | | | 36,000 | 31,600 ⁺ | 102.9% |
| 9,000 | 9,000 | 18,000 | | 36,000 | 35,200* | 102.9% |
| 12,000 | 12,000 | 12,000 | | 36,000 | 35,200* | 102.9% |
| 9,000 | 9,000 | 9,000 | 9,000 | 36,000 | 35,200* | 102.9% |
| 7,000 | 12,000 | 18,000 | | 37,000 | 35,200* | 105.7% |
| 7,000 | 9,000 | 9,000 | 12,000 | 37,000 | 35,200* | 105.7% |
| 7,000 | 7,000 | 24,000 | | 38,000 | 35,200* | 108.6% |
| 7,000 | 7,000 | 12,000 | 12,000 | 38,000 | 35,200* | 108.6% |
| 7,000 | 7,000 | 7,000 | 18,000 ^{**} | 39,000 | 35,200* | 111.4% |
| 9,000 | 12,000 | 18,000 | | 39,000 | 35,200* | 111.4% |

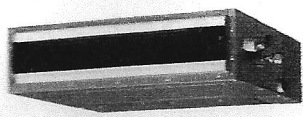
[^] Data is based on AHRI 210/240 non-ducted wall mounted models.
^{*} Capacity based on non-ducted models. For ducted or mixed refer to capacity table on Page 18.
^{**} ARU18RLF and AUU18RLF only. Wall mounted ASU18RLF cannot be connected in this combination. See Design & Technical Manual for capacities.
⁺ If AOU36RLXFZ is paired with two 18,000 BTU indoor units, you have to purchase optional kit Part #K9FZ1818.
 Capacity based on non-ducted models. For ducted or mixed refer to capacity table in Design & Technical Manual.



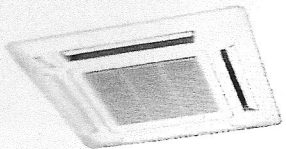
AOU18RLXFZ
AOU24RLXFZ
AOU36RLXFZ



ASU7RLF, ASU9RLF,
ASU12RLF, ASU18RLF,
ASU24RLF



ARU9RLF, ARU12RLF,
ARU18RLF, ARU24RLF



AUU9RLF, AUU12RLF,
AUU18RLF

