CARRIER

Multizone All Non-ducted AHRI Cert #: 9118461

Outdoor Unit #: 38MGRQ18B--3

Indoor Unit #:

- Maximum Heating Capacity (Btu/hr) @5°F: 13,990
- Arated Heating Capacity (Btu/hr) @47°F: 19,000
- Rated Cooling Capacity (Btu/hr) @95°F: 18,000

| Information Tables | | | | | | |
|---|------------------------------|--|--|--|--|--|
| Brand | CARRIER | | | | | |
| Series | | | | | | |
| Ducting Configuration | Multizone All Non- ducted | | | | | |
| AHRI Certificate No. | 9118461 | | | | | |
| Outdoor Unit # | 38MGRQ18B3 | | | | | |
| Indoor Unit Type | Non-Ducted Indoor Units | | | | | |
| Indoor Unit # | | | | | | |
| Furnace Unit # | | | | | | |
| SEER | 22.5 | | | | | |
| EER | 12.5 | | | | | |
| HSPF Region IV | 10.3 | | | | | |
| Energy Star | ✓ | | | | | |
| Variable Capacity | ✓ | | | | | |
| Maintenance Capacity (Max 5°F/Max 47°F) | 58% | | | | | |
| Maintenance Capacity (Max 5°F/Max 17°F) | 93% | | | | | |
| Maintenance Capacity (Max 5°F/Rated 47°F) | 73% | | | | | |
| Integration | | | | | | |
| Connectivity | | | | | | |
| Operational Diagnostics | | | | | | |

Refrigerant(s) Pan Heater

| Туре | Integrated |
|----------------|------------|
| Input Power | 150.0 |
| Model # | |

Operation 1.When the unit power on and changed in heating mode, and if the outdoor temperature continue lower than 3C for 30 seconds, after running for 25mins, the base pan heater will be actived for 5 minutes. 2.If be on the defrost mode and the outdoor temperature lower 1C for 10 $\,$ seconds the base pan heater will be actived and will be 5 mins delay inactive after defrost.

Performance Specs

| Heating / | Outdoor | Indoor Dry | | | | |
|-----------|----------|------------|-------|-------|--------|--------|
| Cooling | Dry Bulb | Bulb | Unit | Min | Rated | Max |
| Heating | 5°F | 70°F | Btu/h | 4,752 | - | 13,990 |
| | | | kW | 0.58 | - | 1.91 |
| | | | COP | 2.4 | - | 2.15 |
| Heating | 17°F | 70°F | Btu/h | 5,376 | 12,000 | 15,020 |
| | | | kW | 0.57 | 1.25 | 1.63 |
| | | | COP | 2.76 | 2.81 | 2.7 |
| Heating | 47°F | 70°F | Btu/h | 5,760 | 19,000 | 23,960 |
| | | | kW | 0.52 | 1.53 | 1.95 |
| | | | COP | 3.25 | 3.64 | 3.6 |
| Cooling | 82°F | 80°F | Btu/h | 5,273 | - | 25,110 |
| | | | kW | 0.35 | - | 1.68 |
| | | | COP | 4.42 | - | 4.38 |
| Cooling | 95°F | 80°F | Btu/h | 4,523 | 18,000 | 21,540 |
| | | | kW | 0.43 | 1.44 | 2.05 |
| | | | COP | 3.08 | 3.66 | 3.08 |
| | | | | | | |