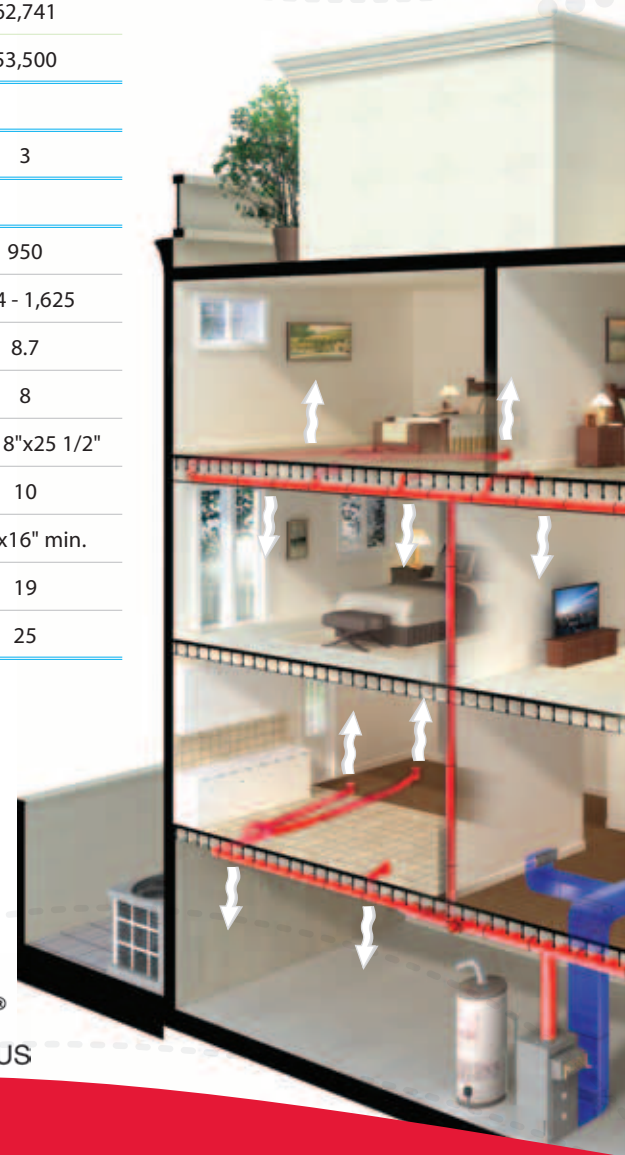


| Max Air Specifications | Max 50 | Max 70 | Max 100 |
|----------------------------------|-----------------|-----------------|-----------------|
| BTUH Heating@180°F E.W.T. | 55,649 | 77,981 | 98,593 |
| BTUH Heating@170°F E.W.T. | 49,971 | 69,804 | 89,630 |
| BTUH Heating@160°F E.W.T. | 44,700 | 58,902 | 80,666 |
| BTUH Heating@150°F E.W.T. | 39,086 | 50,519 | 71,704 |
| BTUH Heating@140°F E.W.T. | 35,195 | 46,278 | 62,741 |
| BTUH Heating@130°F E.W.T. | 30,250 | 41,000 | 53,500 |
| TX Cooling (Tons) ⁽¹⁾ | 1 1/2 - 2.0 | 2 1/2 | 3 |
| C.F.M. @ 1.5"E.S.P. | 580 | 750 | 950 |
| HP - RPM | 1/2 - 1,625 | 3/4 - 1,625 | 3/4 - 1,625 |
| Motor AMPS @ 120/1/60 | 6.2 | 8.7 | 8.7 |
| G.P.M. Flow Rating | 5 | 7 | 8 |
| FAN Coil Size (L/W/H) | 30"x14"x18 1/2" | 36"x18"x19 1/2" | 36"x18"x25 1/2" |
| Supply Air Size | 8 | 8 | 10 |
| Return Air Size Required | 12"x14" min. | 16"x15" min. | 16"x16" min. |
| Minimum Outlets | 13 | 16 | 19 |
| Maximum Outlets | 17 | 20 | 25 |

⁽¹⁾ Smaller condensers may be matched to fan coil when required (match TXV to condenser size)

⁽²⁾ Engineered System



A breath of fresh air.



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 Tel. 905.264.1414 Fax: 905.264.1147

airmaxtechnologies.com



MAXAIR™ 50 , MAXAIR™ 70 and MAXAIR™ 100

Achieve home energy efficiency and comfort with AIRMAX Technologies Mini Ducted systems.

MAX SERVICE

- All mechanical and electrical components are accessible from the front of the unit.
- Heating coil and fan/motor slide out for easy service.
- One of the most extensive warranties in the business, 1-year parts & labour, 2-years on parts only, where applicable.

MAX SPACE SAVER

- The MAXAIR fan coil is so compact that it fits anywhere; laundry room, attic, crawl space, you can even place it in a closet.
- It can be installed in new or existing homes.
- It takes less than 1/3 of the space of a conventional heating and air conditioning unit.

MAX FLEXIBILITY

- The supply outlets can be placed in the wall, ceiling or floor.
- Each unit has four choices of locations for the return air connections.
- The FLEXAIR™ distribution systems are quick and easy to install.
- The FLEXAIR™ distribution system eliminates most drywall bulkheads.
- Ideal for retrofit applications with minimal disturbance to the building interior.

MAX FLEXIBILITY CONT.

- The FLEXAIR™ insulated 2 1/2" supply duct will fit in a standard 2"x 4" wall cavity.
- Can be mounted for vertical or horizontal airflow.
- Can be combined with humidifiers, high efficiency air cleaners or ERV's / HRV's.
- Snap together branch duct and diffuser connections.

MAX SUPPORT

For more information and technical design support regarding our Maxair products Info@airmaxtechnologies.com



FLEXAIR™ DISTRIBUTION SYSTEM

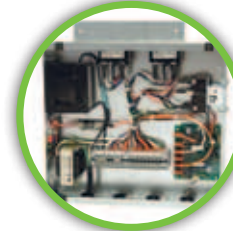
NEW

Introducing MAXAIR™ 50e , MAXAIR™ 70e and MAXAIR™ 100e

Optional Prioritizing Comfort Levels with Energy Savings.

MAX COMFORT

- With the increased efficiency of this optional ECM motor, homeowners will be free to cycle air continuously with a minimal increase in electricity cost. Continuous fan operation helps improve filtration, reduce temperature variations, and helps keep the air clear of dust and allergens – making your customers' homes more comfortable.



MAX ENERGY SAVINGS

- Energy savings, temperature control and comfort levels are achieved to individual levels of the home by prioritizing the requirements. This is achieved by installing optional space thermostats. If any area calls for heating or cooling, the individual thermostat allows the space it serves to achieve optimum comfort and still maintain continuous air circulation throughout the home.
- This method of prioritizing is a great energy savings measure while offering a increased comfort level to the home owner.



MAX ELECTRICAL SAVINGS

- Electronically commuted motors (ECM) are ultra high efficient programmable brushless DC motors that are more efficient than the permanently split capacitor (PSC) motors used in most residential furnaces. This is especially true at lower speeds used for continuous circulation in many new homes.

