

STAY COOL AND SAVE ENERGY ALL SUMMER LONG

CC7B Air Conditioner

ClimateCare is Ontario's largest cooperative of local, independent heating and cooling retail contractors. CLARITY by ClimateCare exclusively provides and installs best-in-class air conditioners that are backed by energy efficient design for a quieter, cooler, more comfortable experience.

EXPERT DESIGN BUILT FOR REAL LIFE

Clunky and loud air conditioners are now a thing of the past. Quick and quiet air transfer is possible with this space saving unit. Designed with weather-proof fan guards and space saving coils - get ready for perfect indoor temperature, controlled humidity and energy savings you can take to the bank.

- Weather tested and backed by hours of research
- Energy Star approved equals energy and money savings
- Advanced solid mount, ball bearing fan technology minimizes sound and delivers superior air quality and longevity
- New superior MicroChannel coil technology withstands corrosion and years of outdoor exposure



DURABLE DESIGN WITH MICROCHANNEL TECHNOLOGY

Built for Real Life

- Backed by over 200,000 hours of research
- 5 years of extreme weather testing
- Corrosion resistance and long-lasting design
- New coil guards provide maximum protection to your investment

Quieter Operation

- Quieter fan delivers better air quality and indoor temperature
- Robust technology minimizes sound levels as low as 70 dB (with optional compressor shield)

Advanced Technology

- 16 Channel 'MicroTube' Aluminum Coil Design delivers superior cooling

- Coated steel fan guard and powder coat unit finish provides durability

Space Saving

- Space-saving coils pack more efficiency in less space
- Fits comfortably into any landscape design

ENERGY STAR® approved

- Up To 18.5 SEER efficiency when matched with ClimateCare furnaces
- Saves you money and energy compared to older units

Peace of Mind Warranty

- 12 year all-inclusive warranty including regular tune-ups, service and repairs



A Cooler Experience is Just a Call or Click Away

Speak to one of our local experts, ask questions and even get a free, no-hassle quote by calling 1-844-5-CLARITY or visiting us online at claritybyclimatecare.ca

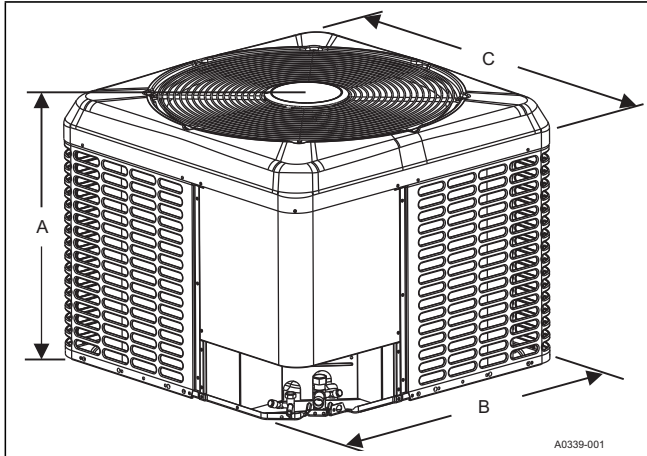


THE CLARITY DIFFERENCE

GET TO KNOW OUR UNITS

For those that want to get to the heart of our units, we've outlined the specs below to give you a detailed view of the unit you're investing in. We believe CLARITY means transparency and we 100% stand behind the quality of the air conditioners we provide as well as the expertise of your local ClimateCare professional. It's just part of the CLARITY difference.

DIMENSIONS



Unit Model	Dimensions (Inches)			Refrigerant Connection Service Valve Size	
	A	B	C	Liquid	Vapor
CC7B1821S	30	29-1/4	29-1/4	3/8	3/4
CC7B2421S	30	29-1/4	29-1/4		
CC7B3021S	36-1/4	35-1/4	31-3/4		
CC7B3621S	36-1/4	35-1/4	31-3/4		7/8
CC7B4221S	39-1/2	38	34-1/4		
CC7B4821S	39-1/2	38	34-1/4		
CC7B6021S	42-3/4	38	34-1/4		7/8 [‡]

‡ Adapter fitting must be field installed for the required 1-1/8" line set. All dimensions are in inches and are subject to change without notice. Overall height is from bottom of base pan to top of fan guard. Overall length and width include screw heads.

UNDERSTAND MICROCHANNEL TECHNOLOGY

Unique MicroChannel construction creates a superior heat exchange surface, allowing a smaller unit to provide higher performance in less space.

Improved Heat Transfer	<ul style="list-style-type: none"> Traditional tube and fin designs use the expansion of copper tubes to join the aluminum fins. Microchannel coils are bonded by brazing the fins directly to the tubes. This eliminates potential air gaps and inconsistent joints and significantly improves heat transfer. Microchannel coils segment each tube into 16 micro circuits, as opposed to one large round tube with minor tube enhancements, such as rifling.
Smaller Size and Weight	<ul style="list-style-type: none"> Improved thermal performance found in the Microchannel coil. Results in a smaller unit with greater flexibility to accommodate spacing around various homes.
Environmentally Friendly	<ul style="list-style-type: none"> Microchannel coil design is so efficient that refrigerant charge is reduced by up to 50% when compared to equivalent designs. Less refrigerant is better for the environment and sustainability efforts.
Improved Durability	<ul style="list-style-type: none"> Unique durable solid aluminum design (similar to those used in cars today) provides efficiency and strength not previously available in older fragile traditional aluminum coil designs. Unit can be easily cleaned with medium-pressure water (garden hose with spray nozzle).
Corrosion Protection	<ul style="list-style-type: none"> Conventional copper tube/aluminum fin coils are predisposed to galvanic corrosion of two dissimilar materials (known as Formicary Corrosion). Our microchannel coils have passed corrosion resistance testing that is seven times greater than traditional tube/fin coils.