

LUXAIRE

HEATING • AIR CONDITIONING

TECHNICAL GUIDE

ACCLIMATE™ SERIES

SPLIT SYSTEM

AIR CONDITIONERS

20 SEER – R-410A – 1 PHASE

2 THRU 5 NOMINAL TONS

MODELS: AL21B24 THRU 60



Due to continuous product improvement, specifications are subject to change without notice.

Visit us on the web at:

www.upgnet.com and www.luxaire.com

Additional rating information can be found at:

www.ahridirectory.org

WARRANTY SUMMARY*

Extended 10-Year limited parts warranty.

Extended Lifetime limited compressor warranty.

Extended parts and compressor warranties require online registration within 90 days of purchase for replacement or closing for new home construction.

*Does not apply to 3-P base models, or internet sales.

See Limited Warranty certificate in User's Information Manual for details.

DESCRIPTION

The Acclimate™ Series AL21 variable capacity air conditioners are the outdoor section of a high efficiency communicating cooling system. They are designed as part of a matched system using an ARV air handler or variable speed communicating furnace with a CM coil. Both the matched CM coil and ARV air handler have factory mounted EEVs. The CM coils with factory mounted EEVs can also be matched with the variable speed MVC modular air handlers.

FEATURES

- **Superior Coil Protection** – An easily removable two-piece steel extruded louver coil guard protects the tube-in-fin coil from debris and physical damage while making access for coil cleaning quick and simple.
- **Environmentally Friendly Refrigerant** – The next generation refrigerant R-410A delivers environmentally friendly performance with zero ozone depletion.
- **Durable Finish** – A high quality powder paint finish rated at 1000 hrs. salt spray provides the ultimate protection from corrosion and harmful UV rays, ensuring a long-lasting, high quality appearance.
- **Charge Smart™** – A built-in touch screen instantly displays the system overall condition, including the system pressures and refrigerant charge without the need to attach additional gauges or sensors.
- **SilentDrive™ System** – Features a combination of engineered, sound-neutralizing attributes such as a swept-wing fan blade, composite base pan, multi-density compressor crank and variable capacity operation to reduce sound levels to that of a mere conversation.
- **ECM Fan Motor** – Dynamically adjusts speed in sync with the compressor demand to keep heat exchange in balance while minimizing power consumption and sound.
- **Swept Wing Fan** – A design adapted from aerospace engineering provides whisper-quiet operation by allowing air to flow smoothly and efficiently across the fan surface and edges.
- **Composite Base Pan** – The strong and durable composite base pan is corrosion resistant while adding strength, absorbing sound, and reducing vibration.
- **High-Efficiency Outdoor Coil** – An aluminum fin and copper tube outdoor coil provide easy cleaning, low restriction to airflow and efficient heat exchange.
- **Factory Installed Filter-Drier** – A corrosion resistant copper solid core liquid line filter-drier removes debris and moisture which can be harmful to the system.
- **Climate Sync™** – provides pre-configured operating profiles the installing contractor can select during set-up to fine tune the system's operation for either Humid, Dry, or Normal climates. Additional fine-tune adjustments are always available to provide a custom comfort solution.
- **Easy Service Access** – A large electrical box cover, independent Charge Smart access, and a swing open electrical box provide superior full corner access to the inside of the unit for maintenance or service.
- **System Protection** – Each system contains high and low pressure transducers which constantly monitor system performance and can alert the consumer or contractor system concerns or alerts.
- **EEV Controls** – All indoor coils, whether in the cased CM coil or in the ARV air handler, have factory installed EEVs (Electronic Expansion Valves).

Luxaire Control Manual

D Keegan



Luxaire Control Manual:

ASHRAE Handbook & Product Directory ,1975 Litigation Manual Outline and Litigation Manual ,1956-1971 United States. National Labor Relations Board. Division of Litigation. Legal Research and Special Projects Branch,1972 **Moody's International Manual** ,1998 *ASHRAE Handbook & Product Directory* American Society of Heating, Refrigerating and Air-Conditioning Engineers,1975 **Handbook of Buying Issue** ,1969 Heating & Air Conditioning Contractor ,1969
Gas Heat ,1957 *Warm Air Heating for Climate Control* William B. Cooper,2000 For courses in Forced Air Heating
This text offers a complete guide to the installation maintenance and service of gas oil and electric forced warm air heating systems It explores in great detail a large base of newer as well as traditional equipment using the principles and practices of older furnaces as a means of understanding the newer electronically controlled high efficiency furnaces *Fuel oil news* ,1958 *ASHRAE Journal* ,1977 *The Solar Age Resource Book* Martin McPhillips,Bruce Anderson,1979 *Metal Products Manufacturing* ,1968-07 **Builder** ,2007 **Gas Age** Ernest C. Brown, Frank R. Sprague, H. K. Landis, Floyd William Parsons,1967-12 Includes summaries of proceedings and addresses of annual meetings of various gas associations L C set includes an index to these proceedings 1884 1902 issued as a supplement to Progressive age Feb 15 1910 **Index of Patents Issued from the United States Patent and Trademark Office** ,1993 **Air Conditioning Heating & Refrigeration News** ,1987 *Air Conditioning, Heating and Ventilating* ,1969 House & Home ,1963-07 **Heating, Air Conditioning, Sheet Metal Contractor** ,1955 *Heating, Piping, and Air Conditioning* ,1962 Vols for May 1929 Dec 1958 include the Journal of the American Society of Heating and Air Conditioning Engineers called in 1929 54 American Society of Heating and Ventilating Engineers in Journal section

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