



*Built for Multifamily*

**Smallest Footprint.  
Huge ROI.**



Chadwell Supply's success is built on listening to our customers and providing what they need to protect their properties and care for their residents. Brothers Air Conditioning systems were designed with those relationships in mind.

**PERFORMANCE**  
Huge Capacity, Smaller Size.

**DESIGN**  
Meets the Needs of Multifamily.

**RELIABILITY**  
Simple Installation, Easy Upkeep.

Modular Cabinet Panels

Compact Size  
Fits in more places

Easy Access to Compressor

Painted Galvanized Steel Cabinet

Easy Access to Wires and Valves

**Hardworking LG® Scroll Compressor**  
Better performance for longer line set runs.

## BROTHERS CHECKS ALL THE BOXES

Designed to deliver a cost-effective solution to help management and maintenance professionals protect their budget and keep their residents comfortable in every season.

- |                             |  |                               |
|-----------------------------|--|-------------------------------|
| ✓ <b>SMALLEST FOOTPRINT</b> | ✓ <b>PAINTED GALVANIZED STEEL CABINET</b>      | ✓ <b>EASY MAINTENANCE</b>     |
| ✓ <b>BEST PERFORMANCE*</b>  | ✓ <b>TOUGH, RELIABLE LG® SCROLL COMPRESSOR</b> | ✓ <b>COMPETITIVE WARRANTY</b> |

\* Performance is capacity rated in accordance with the latest edition of AHRI 210/240 – 2023, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third-party testing.



*Quality & Value  
from a name you trust*

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**ChadwellSupply.com/Brothers**



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ESPAÑOL



# R-410A SEER2 UNITS

## 5 SERIES

### R-410A Condensers



R-410A

- LG® Scroll compressor
- Small footprint to fit existing locations
- Heavy gauge galvanized steel powder coated cabinet
- Copper tube/aluminum fin coils
- Includes 3/8" liquid line drier
- 14.3 SEER2
- WARRANTY: 5 Years

#### ADDED FEATURES OTHERS DON'T HAVE:

- High and low pressure switches
- Energy saving DC motor

SMALLEST  
FOOTPRINT  
IN THE  
INDUSTRY

CONTROL BOARDS >  
WITH DIAGNOSTIC  
LED FOR EASY  
TROUBLESHOOTING



[ChadwellSupply.com/BrothersHelp](http://ChadwellSupply.com/BrothersHelp)

#### R-410A Straight Cool Condenser - 5 Series

Item	Ton	Compressor	MFG	Height	Width	Depth
106080	1.5	Scroll	BRO-18CN5	25"	22"	22"
106081	2.0	Scroll	BRO-24CN5	25"	22"	22"
106082	2.5	Scroll	BRO-30CN5	25"	29"	29"
106083	3.0	Scroll	BRO-36CN5	25"	29"	29"

#### R-410A Heat Pump Condenser - 5 Series

Item	Ton	Compressor	MFG	Height	Width	Depth
106086	1.5	Scroll	BRO-18HN5	25"	22"	22"
106087	2.0	Scroll	BRO-24HN5	25"	29"	29"
106088	2.5	Scroll	BRO-30HN5	25"	29"	29"
106089	3.0	Scroll	BRO-36HN5	25"	29"	29"



R-410A

### Stud Mount Air Handler With Heat - 5 Series

- Direct drive, multi-speed ECM blower motor
- Wall mount unit with front return
- All aluminum evaporator coil
- Heat kit included
- 208/230 volt
- AHRI Certified

Item	Ton	Heat	MFG	Height	Width	Depth	Air Filter
106030	1.5	5KW	BRO-18AHFR5	36-1/2"	20-2/3"	15"	101039
106031	2.0	5KW	BRO-24AHFR5	36-1/2"	20-2/3"	15"	101039
106032	2.0	8KW	BRO-24AHFR8	36-1/2"	20-2/3"	15"	101039
106035	2.5	5KW	BRO-30AHFR5	39-1/2"	22"	19"	101044
106034	2.5	10KW	BRO-30AHFR10	39-1/2"	22"	19"	101044
106036	3.0	10KW	BRO-36AHFR10	39-1/2"	22"	19"	101044



R-410A

### Multi-Position Air Handler Without Heat - 5 Series

- Direct drive, multi-speed ECM blower motor
- Copper tube/aluminum coil
- 208/230 volt
- AHRI Certified

Item	Ton	Heat	MFG	Height	Width	Depth	Air Filter
106020	1.5	-	BRO-18AHBP5	45-3/4"	19-2/3"	22"	101037
106021	2.0	-	BRO-24AHBP5	45-3/4"	19-2/3"	22"	101037
106022	2.5	-	BRO-30AHBP10	45-3/4"	19-2/3"	22"	101037
106024	3.0	-	BRO-36AHBP10	45-3/4"	19-2/3"	22"	101037

#### Heat Strips - Fits 5 Series

Item	Description
106026	5KW
106027	7.5KW
106028	10KW

