

# Brothers

AIR CONDITIONING

## SEER2 HVAC UNITS

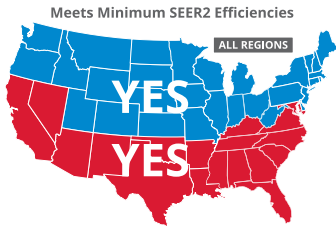
ALL REGIONS

**Chadwell**  
SUPPLY

Quality & Value  
from a name you trust



NEW COLOR

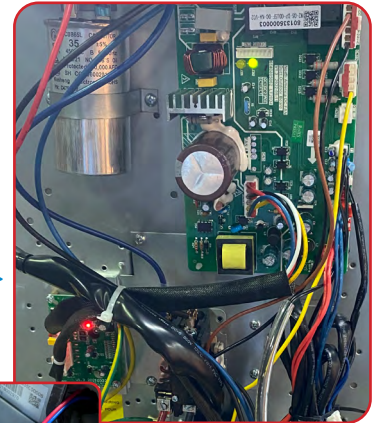


### 14.3 SEER2 R410A Condensers

- ▶ Scroll compressor
- ▶ Small footprint to fit existing location
- ▶ Heavy gauge galvanized steel cabinet
- ▶ Easy access service valves
- ▶ Copper tube/aluminum fin coils
- ▶ Includes 3/8" liquid line drier
- ▶ 14.3 SEER2
- ▶ **WARRANTY: 5 Years on Compressor  
1 Year on Parts**

**SMALLEST  
FOOTPRINT  
IN THE  
INDUSTRY**

CONTROL BOARDS >  
WITH DIAGNOSTIC  
LIGHTS FOR EASY  
TROUBLESHOOTING



< **QUICK DISCONNECT  
FOR FAN MOTOR**

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

- ▶ Insulated terminals
- ▶ Bug guard on contactor
- ▶ Reusable wire ties
- ▶ High and low pressure switches
- ▶ Energy saving DC motor

### SIZE COMPARISON

#### OTHER STRAIGHT COOL UNITS

Ton	Height	Width	Depth
1.5	27"	26"	26"
2.0	32-1/2"	29"	29"
2.5	39-1/2"	29"	29"
3.0	35-3/4"	35-1/2"	35-1/2"

#### OTHER HEAT PUMP UNITS

Ton	Height	Width	Depth
1.5	35-11/16"	29"	29"
2.0	35-11/16"	29"	29"
2.5	39-8/16"	29"	29"
3.0	39-10/16"	35-1/2"	35-1/2"

#### BROTHERS R410A STRAIGHT COOL CONDENSER - 14.3 SEER2

Item	Ton	Height	Width	Depth	Liquid	Suction
106080	1.5	25"	22"	22"	3/8"	3/4"
106081	2.0	25"	22"	22"	3/8"	3/4"
106082	2.5	25"	29"	29"	3/8"	3/4"
106083	3.0	25"	29"	29"	3/8"	3/4"

#### BROTHERS R410A HEAT PUMP - 14.3 SEER2

Item	Ton	Height	Width	Depth	Liquid	Suction
106086	1.5	25"	22"	22"	3/8"	3/4"
106087	2.0	25"	29"	29"	3/8"	3/4"
106088	2.5	25"	29"	29"	3/8"	3/4"
106089	3.0	25"	29"	29"	3/8"	3/4"

### Stud Mount Air Handler - ECM Motor

- ▶ 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	Height	Width	Depth	Liquid	Suction	Air Filter
106030	1.5	5KW	36-1/2"	20-2/3"	15"	3/8"	3/4"	101039
106031	2.0	5KW	36-1/2"	20-2/3"	15"	3/8"	3/4"	101039
106032	2.0	8KW	36-1/2"	20-2/3"	15"	3/8"	3/4"	101039
106034	2.5	10KW	39-1/2"	22"	19"	3/8"	3/4"	101044
106036	3.0	10KW	39-1/2"	22"	19"	3/8"	3/4"	101044



IN STOCK  
MAY 2023



**Safeguard New  
Equipment  
103001**  
ECM Motor Surge  
Protector - VZPRO