

SPLIT-SYSTEM AIR CONDITIONERS

Bryant offers a variety of high quality models in the standard family. 3 models allow consumers to choose from 3 levels of efficiency. Bryant's standard models are available from 10 SEER up to 12 SEER. Bryant's standard models are designed not only with the consumer in mind, but builders too. These models are designed to be offered in applications where cost is the primary concern. Bryant's standard models are not only available for the consumer market, but the light commercial market as well. Available for 3 phase systems. You will find a variety of applications for these models.

563C — 12 SEER Air Conditioner

The 563C is designed to offer high efficiency operation. The EPA's Energy Star program recommends the purchase of equipment with efficiency levels of 12 SEER or above. Offer the 563C when you need the added efficiency of a 12 SEER system and the affordability of a standard model.

563C Special Features

- **Scroll compressor** Provides added efficiency and low sound levels.
- **3 Phase 12 SEER** available with Puron model 533A.
- **Compact design** Minimizes space required.

562C — 11 SEER Air Conditioner

The 562C offers an upgrade opportunity from a standard 10 SEER system. The 562C is a good product to offer when you are looking to offer a higher value system than the competition. Offer the 562C as an upgrade when competing against standard 10 SEER systems.

561C — 10 SEER Air Conditioner

The 561C is Bryant's most affordable system. Since these split-system air conditioners are built with first cost affordability in mind, the 561C makes a good choice for new homes, apartments, condominiums, and a variety of other residential and light commercial applications. Available in both single phase and 3 phase, the 561C family is extremely versatile.

Standard Features (applies to 563, 562, and 561 families)

- **Durable cabinet** Powder coated galvanized steel for long lasting appearance.
- **Internal compressor protection** Internal devices designed to protect the compressor from abnormal conditions.
- **Brass service valves** For dependable service.
- **Compact design** Minimizes space required.
- **3 Phase models available** 561 and 563 series are ideal for 3 phase applications.

Warranty

- 5 Year parts warranty on the compressor.
- 1 Year parts warranty on the entire unit.
- A variety of extended warranties are available.

AIR CONDITIONERS

Model	Cooling Performance		Electrical (V-PH-HZ)	Dimensions (in.)			Approx. Ship Weight
	Nominal Capacity (tons)	Efficiency (SEER)*		W	H	D	

12.0 SEER STANDARD MODELS (CUBE)

563C024	2.0	12.0	208/230-1-60	30	24	30	152
563C030	2.5	12.0	208/230-1-60	30	28	30	166
563C036	3.0	12.0	208/230-1-60	30	34	30	174
563C042	3.5	12.0	208/230-1-60	30	34	30	185
563C048	4.0	12.0	208/230-1-60	30	34	30	236
563C060	5.0	12.0	208/230-1-60	30	40	30	265

11.0 SEER STANDARD MODELS (CUBE)

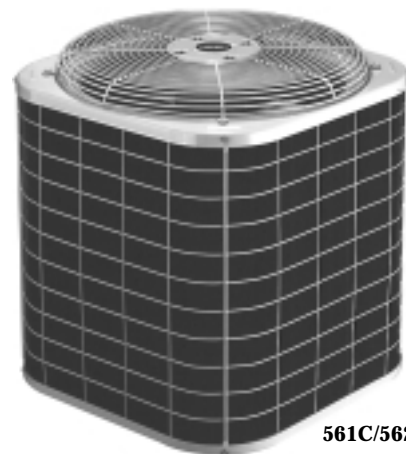
562C018	1.5	11.0	208/230-1-60	23	22	23	123
562C024	2.0	11.0	208/230-1-60	23	30	23	134
562C030	2.5	11.0	208/230-1-60	23	34	23	142
562C036	3.0	11.0	208/230-1-60	30	26	30	155
562C042	3.5	11.0	208/230-1-60	30	28	30	165
562C048	4.0	11.0	208/230-1-60	30	28	30	198
562C060	5.0	11.0	208/230-1-60	30	40	30	213

10.0 SEER CUBE MODELS (CUBE)

561C018	1.5	10.0	208/230-1-60	18	24	18	120
561C024	2.0	10.0	208/230-1-60	18	26	18	120
561C030	2.5	10.0	208/230-1-60	22	24	22	127
561C030	2.5	10.0	208/230-3-60	22	24	22	127
561C036	3.0	10.0	208/230-1-60	22	26	22	134
561C036	3.0	10.0	208/230-3-60	22	26	22	134
561C036	3.0	10.0	460-3-60	22	26	22	134
561C042	3.5	10.0	208/230-1-60	22	30	22	143
561C042	3.5	10.0	208/230-3-60	22	30	22	143
561C042	3.5	10.0	460-3-60	22	30	22	143
561C048	4.0	10.0	208/230-1-60	30	28	30	197
561C048	4.0	10.0	208/230-3-60	30	28	30	197
561C048	4.0	10.0	460-3-60	30	28	30	197
561C060	5.0	10.0	208/230-1-60	30	36	30	223
561C060	5.0	10.0	208/230-3-60	30	36	30	223
561C060	5.0	10.0	460-3-60	30	36	30	223



563C



561C/562C

SPLIT-SYSTEM AIR CONDITIONERS

561S CoastGuard™ Air Conditioner

The 561S CoastGuard air conditioner has a number of enhancements to help ensure superior coastal corrosion resistance. For instance, the outdoor coil has been specially treated with a unique TuffCoat coating to provide durable, long lasting performance. Through laboratory and field testing, these coils have demonstrated the ability to last three times longer than standard outdoor coils.

561G Series

The 561G has combined Bryant's most affordable 561C system with DuraGuard coil protection. The result is a series of units ideal for apartments, condominiums, new homes, and a variety of other residential and light commercial application where coil protection is a must. (Special order only)

561W Series

Adds high and low pressure switches, compressor start assistance, cycle protection, crankcase heater, and the DuraGuard coil guard. (Special order only)

AIR CONDITIONERS

Model	Cooling Performance		Electrical (V-PH-HZ)	Dimensions (in.)			Approx. Ship Weight
	Nominal Capacity (tons)	Efficiency (SEER)*		W	H	D	

10.0 SEER COASTGUARD MODELS (CUBE)

561S018	1.5	10.0	208/230-1-60	18	26	18	122
561S024	2.0	10.0	208/230-1-60	23	26	23	134
561S030	2.5	10.0	208/230-1-60	23	28	23	143
561S036	3.0	10.0	208/230-1-60	23	34	23	156
561S042	3.5	10.0	208/230-1-60	30	28	30	197
561S048	4.0	10.0	208/230-1-60	30	34	30	232
561S060	5.0	10.0	208/230-1-60	30	30	30	223

10.0 SEER CUBE MODELS (DuraGuard)

561G018	1.5	10.0	208/230-1-60	18	24	18	125
561G024	2.0	10.0	208/230-1-60	18	26	18	127
561G030	2.5	10.0	208/230-1-60	22	24	22	144
561G036	3.0	10.0	208/230-1-60	22	26	22	150
561G042	3.5	10.0	208/230-1-60	22	30	22	156
561G048	4.0	10.0	208/230-1-60	30	28	30	215
561G060	5.0	10.0	208/230-1-60	30	36	30	254

10.0 SEER CUBE MODELS (DuraGuard)

561W018	1.5	10.0	208-230-1	19	22	19	118
561W024	2.0	10.0	208-230-1	19	24	19	122
561W030	2.5	10.0	208-230-1	24	22	24	129
561W030	2.5	10.0	208/230-3	24	22	24	129
561W036	3.0	10.0	208-230-1	24	26	24	138
561W036	3.0	10.0	208/230-3	24	26	24	138
561W042	3.5	10.0	208-230-1	31	30	31	147
561W042	3.5	10.0	208/230-3	31	30	31	147
561W048	4.0	10.0	208-230-1	31	28	31	203
561W048	4.0	10.0	208/230-3	31	28	31	203
561W060	5.0	10.0	208-230-1	31	36	31	238
561W060	5.0	10.0	208/230-3	31	36	31	238



**561S/W/G
with DuraGuard™
Coil Guard**