

# 660 SERIES HEAT PUMPS

Bryant's 660 Series line of heat pumps are designed to provide years of dependable service. They are simple yet effective, as they provide comfort by absorbing heat in the winter time and transferring it indoors and reversing the process in the summer time to keep your customers cool.

Each of these heat pumps come with the following features:

**Reliable performance**

- low pressure switches
- time/temperature defrost logic
- suction line accumulator
- enclosed fan motors
- discharge mufflers

**Weather-protective cabinet for rust protection**

- powder paint finish
- coated screws
- 5 year compressor warranty



**661S CoastGuard™ Heat Pump**

The 661S Coast Guard heat pump 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.

- **DuraGuard™ Coil Guard** Helps avoid damage from rocks and other debris to keep the unit running efficiently.

**661G Series**

The 661G has combined Bryant's most affordable 661C system with enhanced 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)

- **DuraGuard™ Coil Guard** Helps avoid damage from rocks and other debris to keep the unit running efficiently.



**661S/661G/661W  
with DuraGuard™  
Coil Guard**

**663C - 12 SEER**  
**662C - 11 SEER**  
**661C - 10 SEER**

**HEAT PUMPS**

Model	Performance*			Electrical (V-PH-HZ)	Dimensions (in.)			Approx. Ship Weight
	Nom. Cap. (tons)	Efficiency			H	W	D	
		SEER	HSPF					

**12.0 SEER STANDARD MODELS (CUBE)**

663CJX018000	1.5	12.8	7.5	208/230-1	40	24	24	144
663CJX024000	2.0	12.0	7.5	208/230-1	30	31	31	171
663CJX030000	2.5	12.1	7.6	208/230-1	42	31	31	193
663CJX036000	3.0	12.1	8.0	208/230-1	32	31	31	213
663CJX042000	3.5	12.0	8.0	208/230-1	32	31	31	214
663CJX048000	4.0	13.0	8.0	208/230-1	36	31	31	255
663CJX060000	5.0	12.0	8.0	208/230-1	42	31	31	283

**11.0 SEER STANDARD MODELS (CUBE)**

662CJX018000	1.5	11.0	7.4	208/230-1	40	24	24	144
662CJX024000	2.0	11.0	7.2	208/230-1	30	31	31	171
662CJX030000	2.5	11.0	7.6	208/230-1	42	31	31	193
662CJX036000	3.0	11.0	7.6	208/230-1	32	31	31	213
662CJX042000	3.5	11.0	7.6	208/230-1	32	31	31	214
662CJX048000	4.0	11.0	7.6	208/230-1	36	31	31	255
662CJX060000	5.0	11.0	7.5	208/230-1	42	31	31	283

**10.0 SEER STANDARD MODELS (CUBE)**

661CPX030000	2.5	10.0	7.2	208/230-3	36	24	24	158
661CPX036000	3.0	10.0	7.2	208/230-3	30	31	31	181
661CPX042000	3.5	10.0	7.2	208/230-3	36	31	31	212
661CPX048000	4.0	10.0	7.2	208/230-3	42	31	31	222-224
661CPX060000	5.0	10.2	7.5	208/230-3	42	31	31	242
661CEX036000	3.0	10.0	7.2	460-3	30	31	31	181
661CEX042000	3.5	10.0	7.2	460-3	36	31	31	212
661CEX048000	4.0	10.0	7.2	460-3	42	31	31	222-224
661CEX060000	5.0	10.2	7.5	460-3	42	31	31	242

**10.0 SEER COASTGUARD MODELS (CUBE)**

661SJX018000	1.5	10.0	7.0	208/230-1	30	22	22	127
661SJX024000	2.0	10.0	7.0	208/230-1	34	22	22	143
661SJX030000	2.5	10.0	7.2	208/230-1	26	30	30	157
661SJX036000	3.0	10.0	7.2	208/230-1	40	30	30	176
661SJX042000	3.5	10.0	7.2	208/230-1	40	30	30	207
661SJX048000	4.0	10.0	7.2	208/230-1	40	30	30	219
661SJX060000	5.0	10.2	7.5	208/230-1	30	30	30	237

**10.0 SEER CUBE MODELS (DuraGuard)**

661GJX018000	1.5	10.0	7.0	208/230-1	28	24	24	132
661GJX024000	2.0	10.0	7.0	208/230-1	28	24	24	148
661GJX030000	2.5	10.0	7.2	208/230-1	40	24	24	158-162
661GJX036000	3.0	10.0	7.2	208/230-1	30	31	31	181
661GJX042000	3.5	10.0	7.2	208/230-1	36	31	31	212
661GJX048000	4.0	10.0	7.2	208/230-1	42	31	31	222-224
661GJX060000	5.0	10.2	7.5	208/230-1	42	31	31	242

**10.0 SEER CUBE MODELS (DuraGuard)**

661WJX018000	1.5	10.0	7.0	208/230-1	28	24	24	132
661WJX024000	2.0	10.0	7.6	208/230-1	28	24	24	148
661WJX030000	2.5	10.0	7.2	208/230-1	36	24	24	158
661WJX036000	3.0	10.0	7.2	208/230-1	30	31	31	181
661WJX042000	3.5	10.0	7.2	208/230-1	36	31	31	212
661WJX048000	4.0	10.0	7.2	208/230-1	42	31	31	224
661WJX060000	5.0	10.2	7.5	208/230-1	42	31	31	242
661WPX030000	2.5	10.0	7.2	208/230-3	36	24	24	158
661WPX036000	3.0	10.0	7.2	208/230-3	30	31	31	181
661WPX042000	3.5	10.0	7.2	208/230-3	36	31	31	212
661WPX048000	4.0	10.0	7.2	208/230-3	42	31	31	224
661WPX060000	5.0	10.2	7.5	208/230-3	42	31	31	242

\*ARI tested combination