

Quick Reference Guide

Precedent™ and Voyager™ Light Commercial with eFlex™ Technology



Model Numbers:

YZ*150-210 YZC036-120
TZ*150-210 TZC036-120

March 2020

RT-PRC059G-EN

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Table 1. Gas/Electric Units

Nominal Tonnage	Model	Cooling Data		Heating Data (Input/output) - (MBh)				Physical Data	
		EER	SEER or IEER	Low	Med	High	Modulating Turn Down = 2.5:1	Dimensions L x W x H (Inches)	Ship Wt. (lbs.)
3	YZC036E3	13.0	20.1	60.0/48.0	80.0/64.0	100.0/80.0	N/A	69 7/8 x 44 1/4 x 36 1/4	658
3	YZC036E4	12.9	19.5	60.0/48.0	80.0/64.0	100.0/80.0	N/A	69 7/8 x 44 1/4 x 36 1/4	690
4	YZC048F3	13.6	19.4	60.0/49.0	80.0/64.0	120.0/96.0	N/A	88 5/8 x 53 1/4 x 40 7/8	809
4	YZC048F4	13.3	18.5	60.0/49.0	80.0/64.0	120.0/96.0	N/A	88 5/8 x 53 1/4 x 40 7/8	848
5	YZC060E3	12.9	19.6	60.0/49.0	80.0/64.0	130.0/104.0	N/A	88 5/8 x 53 1/4 x 40 7/8	910
5	YZC060E4	12.5	18.4	60.0/49.0	80.0/64.0	130.0/104.0	N/A	88 5/8 x 53 1/4 x 40 7/8	949
6	YZC072F3	12.8	23.2	80.0/64.8	120.0/97.2	150.0/121.5	150.0/121.5	88 5/8 x 53 1/4 x 46 7/8	966
6	YZC072F4	12.6	23.2	80.0/64.8	120.0/97.2	150.0/121.5	150.0/121.5	88 5/8 x 53 1/4 x 46 7/8	966
6	YZC072FW	12.5	22.6	80.0/64.8	120.0/97.2	150.0/121.5	150.0/121.5	88 5/8 x 53 1/4 x 46 7/8	966
7.5	YZC090F3	12.8	22.4	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
7.5	YZC090F4	12.8	22.4	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
7.5	YZC090FW	12.8	21.5	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
8.5	YZC102F3	12.6	22.5	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
8.5	YZC102F4	12.6	22.5	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
8.5	YZC102FW	12.6	21.5	120.0/97.2	150.0/121.5	200.0/162.0	200.0/162.0	88 5/8 x 53 1/4 x 46 7/8	1007
10	YZC120F3	12.1	23.0	150.0/121.5	200.0/162.0	250.0/202.5	250.0/202.5	99 11/16 x 63 3/16 x 50 7/8	1428
10	YZC120F4	12.2	23.0	150.0/121.5	200.0/162.0	250.0/202.5	250.0/202.5	99 11/16 x 63 3/16 x 50 7/8	1428
10	YZC120FW	12.1	22.5	150.0/121.5	200.0/162.0	250.0/202.5	250.0/202.5	99 11/16 x 63 3/16 x 50 7/8	1428
12.5	YZ*150F3	12.5	20.0	150.0/122.0	N/A	250.0/203.0	350.0/283.0	121 11/16 x 84 3/16 x 66 1/4	2680
12.5	YZ*150F4	12.5	20.0	150.0/122.0	N/A	250.0/203.0	350.0/283.0	121 11/16 x 84 3/16 x 66 1/4	2680
15	YZ*180F3	12.7	20.1	250.0/203.0	N/A	350.0/284.0	350.0/283.5	121 11/16 x 84 3/16 x 66 1/4	2686
15	YZ*180F4	12.7	20.1	250.0/203.0	N/A	350.0/284.0	350.0/283.5	121 11/16 x 84 3/16 x 66 1/4	2686

Table 1. Gas/Electric Units (continued)

Nominal Tonnage	Model	Cooling Data		Heating Data (Input/output) - (MBh)				Physical Data	
		EER	SEER or IEER	Low	Med	High	Modulating Turn Down = 2.5:1	Dimensions L x W x H (Inches)	Ship Wt. (lbs.)
17.5	YZ*210F3	12.3	19.3	250.0/203.0	N/A	350.0/284.0	350.0/283.5	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2766
17.5	YZ*210F4	12.3	19.3	250.0/203.0	N/A	350.0/284.0	350.0/283.5	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2766

* = Downflow or Horizontal

Table 2. Electric/Electric Units

Nominal Tonnage	Model	EER	SEER or IEER	kW Range					Dimensions L x W x H (Inches)	Ship Wt. (lbs.)
				6	12	18	N/A	N/A		
3	TZC036E3	13.0	20.1	6	12	18	N/A	N/A	69 ⁷ / ₈ x 44 ¹ / ₄ x 36 ¹ / ₄	596
3	TZC036E4	12.9	19.5	6	12	18	N/A	N/A	69 ⁷ / ₈ x 44 ¹ / ₄ x 36 ¹ / ₄	628
4	TZC048F3	13.6	19.4	6	12	18	N/A	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 40 ⁷ / ₈	738
4	TZC048F4	13.3	18.5	6	12	18	N/A	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 40 ⁷ / ₈	777
5	TZC060E3	12.9	19.6	6	12	18	23	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 40 ⁷ / ₈	834
5	TZC060E4	12.5	18.4	6	12	18	23	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 40 ⁷ / ₈	873
6	TZC072F3	12.8	23.2	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	893
6	TZC072F4	12.6	23.2	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	893
6	TZC072FW	12.5	22.6	N/A	18	N/A	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	893
7.5	TZC090F3	12.8	22.4	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
7.5	TZC090F4	12.8	22.4	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
7.5	TZC090FW	12.8	21.5	N/A	18	N/A	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
8.5	TZC102F3	12.6	22.5	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
8.5	TZC102F4	12.6	22.5	9	18	27	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
8.5	TZC102FW	12.6	21.5	N/A	18	N/A	36	N/A	88 ⁵ / ₈ x 53 ¹ / ₄ x 46 ⁷ / ₈	908
10	TZC120F3	12.1	23.0	N/A	18	27	36	54	99 ¹¹ / ₁₆ x 63 ³ / ₁₆ x 50 ⁷ / ₈	1302
10	TZC120F4	12.2	23.0	N/A	18	27	36	54	99 ¹¹ / ₁₆ x 63 ³ / ₁₆ x 50 ⁷ / ₈	1302
10	TZC120FW	12.1	22.5	N/A	18	N/A	36	54	99 ¹¹ / ₁₆ x 63 ³ / ₁₆ x 50 ⁷ / ₈	1302
12.5	TZ*150F3	12.5	20.0	18	36	54	N/A	N/A	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2535
12.5	TZ*150F4	12.5	20.0	18	N/A	36	54	N/A	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2535
15	TZ*180F3	12.7	20.1	18	N/A	36	54	N/A	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2541
15	TZ*180F4	12.7	20.1	18	27	36	54	N/A	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2541
17.5	TZ*210F3	12.3	19.3	N/A	N/A	36	54	72	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2616
17.5	TZ*210F4	12.3	19.3	N/A	27	36	54	72	121 ¹¹ / ₁₆ x 84 ³ / ₁₆ x 66 ¹ / ₄	2616

* = Downflow or Horizontal

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