PRODUCT BULLETIN



DATE: March 15, 2007

PRODUCT: S1CA/S2CA/T2CA/T3CA/T4CA

S1CA6 Hard Start Kit Release

EMI is pleased to announce the release of the S1CA6 *AmericaSeries* 13 SEER Condensing unit, Hard Start Kit, also know as a Start Assist Kit. Kits for the S1CA9, S1CA2, S1CA8, S1CA4 and S1CA3 have been available.

The Hard Start Kit consists of:

- (1) Start Assist Capacitor
- Wiring Diagram
 Instructions
 Mounting Hardware (Screw and Wire Tie)

With this release, the following kits are available:

Hard Start Kit	Lead Time	Used On		
		Single Zone	Nominal Circuit	
		Condensing Unit	Capacity,	
			Btuh (kW)	
550000565	1-3 days	S1CA9	9,000 (2.6)	
		S1CA2	12,000 (3.5)	
		S1CA8	18,000 (5.2)	
		S1CA4	24,000 (7.0)	
550000566	1-3 days	S1CA3	30,000 (8.7)	
550001613	1-3 days	S1CA6	36,000 (10.5)	

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	Multizone		Nominal Circuit Capacity, Btuh (kW)			
Hard Start Kit	Condensing Unit	Qty ‡	Circuit 1	Circuit 2	Circuit 3	Circuit 4
550000565	S2CA9900	2	9,000 (2.6)	9,000 (2.6)	N/A	N/A
	S2CA9200		9,000 (2.6)	12,000 (3.5)	N/A	N/A
	S2CA2200		12,000 (3.5)	12,000 (3.5)	N/A	N/A
	T2CA9800		9,000 (2.6)	18,000 (5.2)	N/A	N/A
	T2CA8800		18,000 (5.2)	18,000 (5.2)	N/A	N/A
	T2CA2400		12,000 (3.5)	24,000 (7.0)	N/A	N/A
	T2CA8400		18,000 (5.2)	24,000 (7.0)	N/A	N/A
	T2CA4400		24,000 (7.0)	24,000 (7.0)	N/A	N/A
	T3CA9990	3	9,000 (2.6)	9,000 (2.6)	9,000 (2.6)	N/A
	T3CA9920		9,000 (2.6)	9,000 (2.6)	12,000 (3.5)	N/A
	T3CA9220		9,000 (2.6)	12,000 (3.5)	12,000 (3.5)	N/A
	T3CA2220		12,000 (3.5)	12,000 (3.5)	12,000 (3.5)	N/A
	T3CA9980		9,000 (2.6)	9,000 (2.6)	18,000 (5.2)	N/A
	T3CA9280		9,000 (2.6)	12,000 (3.5)	18,000 (5.2)	N/A
	T3CA9940		9,000 (2.6)	9,000 (2.6)	24,000 (7.0)	N/A
	T3CA2280		12,000 (3.5)	12,000 (3.5)	18,000 (5.2)	N/A
	T3CA9240		9,000 (2.6)	12,000 (3.5)	24,000 (7.0)	N/A
	T3CA2240		12,000 (3.5)	12,000 (3.5)	24,000 (7.0)	N/A
	T4CA9999	4	9,000 (2.6)	9,000 (2.6)	9,000 (2.6)	9,000 (2.6)
	T4CA9992		9,000 (2.6)	9,000 (2.6)	9,000 (2.6)	12,000 (3.5)
	T4CA9922		9,000 (2.6)	9,000 (2.6)	12,000 (3.5)	12,000 (3.5)
	T4CA9222		9,000 (2.6)	12,000 (3.5)	12,000 (3.5)	12,000 (3.5)
	T4CA2222		12,000 (3.5)	12,000 (3.5)	12,000 (3.5)	12,000 (3.5)

For Multizone Condensing Units, the following kit is available:

Note: **‡** - Quantity listed is for all circuits. 1/circuit is required.

Lead time remains as listed above.

For additional information, contact the EMI at 800-232-9364.

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