



# Model 1710A/1750A/1770A Dehumidifiers

NO.	PART DESCRIPTION	SELL PACK *Must be ordered in multiples of*	Model 1710A/1750A/1770A		Model 1700/1710/1720/1750/1770
			PART NO.	PART NO.	
1	Filter	1	4510	4510	
2	Drain Trap/ Collars/ Manual	1	4843	4843	
3	Backflow Damper <sup>5</sup>	1	4918	4918	
4	Blower/Motor Assembly, 1710A/1750A and 1700/1710/1750	1	4515	4515	
	Blower/Motor Assembly, 1770A and 1720/1770	1	4646	4646	
5A	Power Supply Board		See Table 1 Below		4517
5B	Power Supply Board (New Style Without Integrated Transformer)				N/A
6	Control Board Kit <sup>6</sup>	1	5353	5353	
7	Sensor Board	1	4752	4752	
8	Duct Collars	2	4751	4751	
9	Drain Trap and PVC Elbow	1	4842	4842	
10	Condensate Drain Hose Assembly (Included with Model 1710A Only)	1	4863	N/A	
11	LED Control Door	1	4864	4864	
12	10 VA Transformer	1	5262	5262	
13A	Capacitor, 60MFD (Model 1770A Only)	1	5255	N/A	
13B	Capacitor, 55MFD	1	4922	N/A	
14	Daughter Board	1	5264	N/A	
15	High Temperature Cutout Switch	1	4924	N/A	
16A	Compressor Overload Switch, 1710A/1750A	1	5324	N/A	
16B	Compressor Overload Switch, 1770A	1	5325 (Obsolete)	N/A	
17	Frost Sensor	1	5422	N/A	
<b>OTHER PARTS</b>					
	External Control <sup>7</sup>	1	76	70 (Obsolete)	
	Convertible Installation Kit (2-N/O 8" Damper, 2-N/C 8" Damper and Transformer)	1	4522	4522	
	Low Profile Condensate Pump with 20' of 3/8" Drain Tube	1	4856	4856	
	Living Space Duct Kit (25' of 8" Insulated Flex Duct with 2 Quick Install Grilles and Model 76 Living Space Control)	1	4857	4857	

<sup>5</sup> The Backflow Damper (Part No. 4918) is Compatible with All Models 1730A, 1770A, but Only with Model 1750A with Serial Numbers Greater than 2610AA147015.

<sup>6</sup> If Control Board being Replaced is Currently Used with a Model 70 Control, the Control Must be Replaced with a Model 76 Control.

<sup>7</sup> Only use a Model 70 Control to Replace an Existing Model 70 Control with Units Produced Before Serial Number 4610AAXXXXXX.

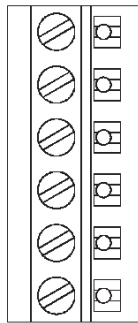
Table 1: Power Supply Board Part Number

NO.	PART DESCRIPTION	Compatible With	SELL PACK *Must be ordered in multiples of*	PART NO.
5A	Power Supply Board	Control Board without DH Terminal	1	4517
5B	Power Supply Board (New Style without Integrated Transformer)	Control Board with DH Terminal <sup>8</sup>	1	5260

<sup>8</sup> DH Terminal Implemented on All Units with Serial Number 4610AAXXXXXX or Later.

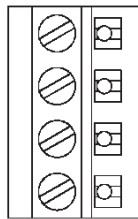
## Identifying Type of Control by Terminal Block

### MODEL 70



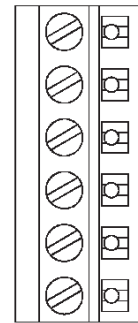
-  
+  
B  
A

### MODEL 75



C  
R  
DH  
DH

### MODEL 76



A  
B  
C/-  
R/+  
DH  
DH

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