

TECHNICAL SUPPORT MANUAL

Multiposition TXV Cased Coils

EDM4X, EDM2X

Safety Labeling and Signal Words

DANGER, WARNING, CAUTION, and NOTE

The signal words **DANGER**, **WARNING**, **CAUTION**, and **NOTE** are used to identify levels of hazard seriousness. The signal word **DANGER** is only used on product labels to signify an immediate hazard. The signal words **WARNING**, **CAUTION**, and **NOTE** will be used on product labels and throughout this manual and other manuals that may apply to the product.

DANGER – Immediate hazards which **will** result in severe personal injury or death.

WARNING – Hazards or unsafe practices which **could** result in severe personal injury or death.

CAUTION – Hazards or unsafe practices which **may** result in minor personal injury or product or property damage.

NOTE – Used to highlight suggestions which **will** result in enhanced installation, reliability, or operation.

Signal Words in Manuals

The signal word **WARNING** is used throughout this manual in the following manner:

 **WARNING**

The signal word **CAUTION** is used throughout this manual in the following manner:

 **CAUTION**

Signal Words on Product Labeling

Signal words are used in combination with colors and/or pictures on product labels.

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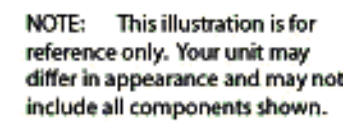
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 **WARNING**

ELECTRICAL SHOCK HAZARD

Failure to turn off electric power could result in personal injury or death.

Before installing or servicing system, turn off main power to the system. There may be more than one disconnect switch, including accessory heater(s).

EDM2X
EDM4X

EDM4X18BA1-EDM4X60LA1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM4X18BA1	EDM4X24BA1	EDM4X24FA1	EDM4X30BA1	EDM4X30FA1	EDM4X36BA1	EDM4X36FA1	EDM4X36JA1	EDM4X42JA1	EDM4X42LA1	EDM4X48FA1	EDM4X48JA1	EDM4X48LA1	EDM4X60JA1	EDM4X60LA1
1	Evap. Slab Coil Asy. (Ref. Only)	1173128	2														
1		1173129	-	2	2												
1		1173130	-	-	-	2	2										
1		1173131	-	-	-	-	-	2	2	2							
1		1173132	-	-	-	-	-	-	-	-	2	2					
1		1173134	-	-	-	-	-	-	-	-	-	-	2				
1		1173133	-	-	-	-	-	-	-	-	-	-	-	2	2		
1a		1173135	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
1b		1173136	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
2	Suction Header Asy.	1171342	1														
2		1173143	-	1													
2		1173144	-	-	1												
2		1173145	-	-	-	1											
2		1173146	-	-	-	-	1										
2		1173147	-	-	-	-	-	1									
2		1173148	-	-	-	-	-	-	1								
2		1173149	-	-	-	-	-	-	-	1							
2		1173150	-	-	-	-	-	-	-	-	1						
2		1173151	-	-	-	-	-	-	-	-	-	1					
2		1173152	-	-	-	-	-	-	-	-	-	-	1				
2		1173153	-	-	-	-	-	-	-	-	-	-	-	1			
2		1173154	-	-	-	-	-	-	-	-	-	-	-	-	1		
2		1173156	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
2		1173155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	Distributor	1173094	1	1	1												-
3		1173093	-	-	-	1	1	1	1	1	1	1	1	1	1		
3		1173095	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
4	Thermo Expansion Valve (TXV)	1173387	1	1	1	1	1										
4		1173389	-	-	-	-	-	1	1	1							
4		1173403	-	-	-	-	-	-	-	-	1	1					
4		1173391	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
5	Access Fitting	1171507	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Distributor Assembly	1173137	1	1	1												
6		1173139	-	-	-	1	1	-	-	-	-	-	1	1	1		
6		1173138	-	-	-	-	-	1	1	1							
6		1173621	-	-	-	-	-	-	-	-	1	1					
6		1173140	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
7		1173097	-	-	1	-	1	-	1	-	-	-	1	-	-	-	-
7		1173098	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-

EDM4X18BA1-EDM4X60LA1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM4X18BA1	EDM4X24BA1	EDM4X24FA1	EDM4X30BA1	EDM4X30FA1	EDM4X36BA1	EDM4X36FA1	EDM4X36JA1	EDM4X42JA1	EDM4X42LA1	EDM4X48FA1	EDM4X48JA1	EDM4X48LA1	EDM4X60JA1	EDM4X60LA1
7		1173099	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
8	Insert, Drain Pan	1173161	-	-	-	-	-	-	-	-	-	-	1				
8		1173162	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
8		1173163	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
9	Condensate Pan, Horizontal	1173246	1	1	1	1	1										
9		1173247	-	-	-	-	-	1	1	1	1	1	-	1	1		
9		1173248	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1
A	Baffle Top	1173260	1	1	1	-	1	-	-	1	1	1					
A		1173261	-	-	-	1	-	1	1	-	-	-					
A		1173263	-	-	-	-	-	-	-	-	-	-	1	-	-	1	
A		1173262	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
B1	Bottom Delta (Triangle) Plate	1173103	2														
B1		1173104	-	2													
B1		1173107	-	-	2												
B1		1173105	-	-	-	2											
B1		1173108	-	-	-	-	2										
B1		1173106	-	-	-	-	-	2									
B1		1173109	-	-	-	-	-	-	2								
B1		1173111	-	-	-	-	-	-	-	2							
B1		1173622	-	-	-	-	-	-	-	-	2						
B1		1173100	-	-	-	-	-	-	-	-	-	2					
B1		1173110	-	-	-	-	-	-	-	-	-	-	2				
B1		1173112	-	-	-	-	-	-	-	-	-	-	-	2			
B1		1173101	-	-	-	-	-	-	-	-	-	-	-	-	2		
B1		1173113	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B1		1173102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
B2	Top Delta (Triangle) Plate	1173117	2														
B2		1173118	-	2													
B2		1173121	-	-	2												
B2		1173119	-	-	-	2											
B2		1173122	-	-	-	-	2										
B2		1173120	-	-	-	-	-	2									
B2		1173123	-	-	-	-	-	-	2								
B2		1173125	-	-	-	-	-	-	-	2							
B2		1173623	-	-	-	-	-	-	-	-	2						
B2		1173114	-	-	-	-	-	-	-	-	-	2					
B2		1173124	-	-	-	-	-	-	-	-	-	-	2				
B2		1173126	-	-	-	-	-	-	-	-	-	-	-	2			
B2		1173115	-	-	-	-	-	-	-	-	-	-	-	-	2		

EDM4X18BA1-EDM4X60LA1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM4X18BA1	EDM4X24BA1	EDM4X24FA1	EDM4X30BA1	EDM4X30FA1	EDM4X36BA1	EDM4X36FA1	EDM4X36JA1	EDM4X42JA1	EDM4X42LA1	EDM4X48FA1	EDM4X48JA1	EDM4X48LA1	EDM4X60JA1	EDM4X60LA1
B2		1173127	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B2		1173116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
D	Drain Plug	1085010	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
E	Brace Top	1173202	1	1	-	1	-	1									
E		1173203	-	-	1	-	1	-	1	-	-	-	1				
E		1173204	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
E		1173205	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
F	Wrapper	1173220	1	1	-	1											
F		1173221	-	-	1	-	1										
F		1173240	-	-	-	-	-	1									
F		1173239	-	-	-	-	-	-	1								
F		1173241	-	-	-	-	-	-	-	1	1	-	-	1			
F		1173242	-	-	-	-	-	-	-			1	-	-	1		
F		1173245	-	-	-	-	-	-	-	-	-	-	1	-	-		
F		1173243	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
F		1173244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
G	Brace Bottom	1173207	1	1	-	1	-	1									
G		1173208	-	-	1	-	1	-	1	-	-	-	1				
G		1173209	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
G		1173206	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
H	Plate Tubing	1173249	1	1	1	-	1										
H		1173223	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1
J	Door Case Coil	1173250	1	1													
J		1173251	-	-	1	-	1										
J		1173258	-	-	-	1	-										
J		1173253	-	-	-	-	-	1									
J		1173252	-	-	-	-	-	-	1								
J		1173254	-	-	-	-	-	-	-	1	1	-	-	1			
J		1173255	-	-	-	-	-	-	-	-	-	1	-	-	1		
J		1173259	-	-	-	-	-	-	-	-	-	-	1	-	-		
J		1173256	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
J		1173257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
K	Support Pan	1173266	1														
K		1173265	-	1													
K		1173269	-	-	1												
K		1173264	-	-	-	1	-	1									
K		1173268	-	-	-	-	1	-	1								
K		1173274	-	-	-	-	-	-	-	1	-	-	-	-	1		
K		1173273	-	-	-	-	-	-	-	-	1						

EDM4X18BA1–EDM4X60LA1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM4X18BA1	EDM4X24BA1	EDM4X24FA1	EDM4X30BA1	EDM4X30FA1	EDM4X36BA1	EDM4X36FA1	EDM4X36JA1	EDM4X42JA1	EDM4X42LA1	EDM4X48FA1	EDM4X48JA1	EDM4X48LA1	EDM4X60JA1	EDM4X60LA1
K		1173275	-	-	-	-	-	-	-	-	-	1					
K		1173267	-	-	-	-	-	-	-	-	-	-	1				
K		1173271	-	-	-	-	-	-	-	-	-	-	-	1			
K		1173270	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
K		1173273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
L	Support Pan	1173278	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M	Grommet, Suction Line	1173158	1	1	1												
M		1173159	-	-	-	1	1	1	1	1	1	1					
M		1173160	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
N	Grommet, Liquid Line	1173157	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
O	Air Splitter	1173279	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P	Splash Guard	1173287	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
R	Condensate Pan Shield	1173276	2	2	2	2	2	2	2	2	2	2					
R		1173277	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2
S	Coil Extension	1173280	2														
S		1173281	-	2	2												
S		1173282	-	-	-	2	2										
S		1173283	-	-	-	-	-	2	2	2							
S		1173284	-	-	-	-	-	-	-	-	2	2	-	2	2		
S		1173285	-	-	-	-	-	-	-	-	-	-	2				
S		1173286	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
)(	Strainer	1171739	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
)(	Warranty	40106403001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
)(	Installation Instruction Manual	48401300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

EDM4X18BAT1–EDM4X60LAT1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM4X18BAT1	EDM4X24BAT1	EDM4X24FAT1	EDM4X30BAT1	EDM4X30FAT1	EDM4X36BAT1	EDM4X36FAT1	EDM4X36JAT1	EDM4X42JAT1	EDM4X42LAT1	EDM4X48FAT1	EDM4X48JAT1	EDM4X48LAT1	EDM4X60JAT1	EDM4X60LAT1
1	Evap. Slab Coil Asy. (Ref. Only)	1173610	2														
1		1173611	-	2	2												
1		1173612	-	-	-	2	2										
1		1173613	-	-	-	-	-	2	2	2							
1		1173614	-	-	-	-	-	-	-	-	2	2					
1		1173616	-	-	-	-	-	-	-	-	-	-	2				
1		1173615	-	-	-	-	-	-	-	-	-	-	-	2	2		
1a		1173618	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1

EDM4X18BAT1-EDM4X60LAT1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM4X18BAT1	EDM4X24BAT1	EDM4X24FAT1	EDM4X30BAT1	EDM4X30FAT1	EDM4X36BAT1	EDM4X36FAT1	EDM4X36JAT1	EDM4X42JAT1	EDM4X42LAT1	EDM4X48FAT1	EDM4X48JAT1	EDM4X48LAT1	EDM4X60JAT1	EDM4X60LAT1
1b		1173619	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
2	Suction Header Asy.	1171342	1														
2		1173143	-	1													
2		1173144	-	-	1												
2		1173145	-	-	-	1											
2		1173146	-	-	-	-	1										
2		1173147	-	-	-	-	-	1									
2		1173148	-	-	-	-	-	-	1								
2		1173149	-	-	-	-	-	-	-	1							
2		1173150	-	-	-	-	-	-	-	-	1						
2		1173151	-	-	-	-	-	-	-	-	-	1					
2		1173152	-	-	-	-	-	-	-	-	-	-	1				
2		1173153	-	-	-	-	-	-	-	-	-	-	-	1			
2		1173154	-	-	-	-	-	-	-	-	-	-	-	-	1		
2		1173156	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
2		1173155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	Distributor	1173094	1	1	1												-
3		1173093	-	-	-	1	1	1	1	1	1	1	1	1	1		
3		1173095	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
4	Thermo Expansion Valve (TXV)	1173387	1	1	1	1	1										
4		1173389	-	-	-	-	-	1	1	1							
4		1173403	-	-	-	-	-	-	-	-	1	1					
4		1173391	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
5	Access Fitting	1171507	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Distributor Assembly	1173137	1	1	1												
6		1173139	-	-	-	1	1	-	-	-	-	-	1	1	1		
6		1173138	-	-	-	-	-	1	1	1							
6		1173621	-	-	-	-	-	-	-	-	1	1					
6		1173140	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
7	Condensate Pan	1173096	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-
7		1173097	-	-	1	-	1	-	1	-	-	-	1	-	-	-	-
7		1173098	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-
7		1173099	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
8	Insert, Drain Pan	1173161	-	-	-	-	-	-	-	-	-	-	1				
8		1173162	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
8		1173163	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
9	Condensate Pan, Horizontal	1173246	1	1	1	1	1										
9		1173247	-	-	-	-	-	1	1	1	1	1	-	1	1		
9		1173248	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1

EDM4X18BAT1-EDM4X60LAT1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM4X18BAT1	EDM4X24BAT1	EDM4X24FAT1	EDM4X30BAT1	EDM4X30FAT1	EDM4X36BAT1	EDM4X36FAT1	EDM4X36JAT1	EDM4X42JAT1	EDM4X42LAT1	EDM4X48FAT1	EDM4X48JAT1	EDM4X48LAT1	EDM4X60JAT1	EDM4X60LAT1
A	Baffle Top	1173260	1	1	1	-	1	-	-	1	1	1					
A		1173261	-	-	-	1	-	1	1	-	-	-					
A		1173263	-	-	-	-	-	-	-	-	-	-	1	-	-	1	
A		1173262	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
B1	Bottom Delta (Triangle) Plate	1173103	2														
B1		1173104	-	2													
B1		1173107	-	-	2												
B1		1173105	-	-	-	2											
B1		1173108	-	-	-	-	2										
B1		1173106	-	-	-	-	-	2									
B1		1173109	-	-	-	-	-	-	2								
B1		1173111	-	-	-	-	-	-	-	2							
B1		1173622	-	-	-	-	-	-	-	-	2						
B1		1173100	-	-	-	-	-	-	-	-	-	2					
B1		1173110	-	-	-	-	-	-	-	-	-	-	2				
B1		1173112	-	-	-	-	-	-	-	-	-	-	-	2			
B1		1173101	-	-	-	-	-	-	-	-	-	-	-	-	2		
B1		1173113	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B1		1173102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
B2	Top Delta (Triangle) Plate	1173117	2														
B2		1173118	-	2													
B2		1173121	-	-	2												
B2		1173119	-	-	-	2											
B2		1173122	-	-	-	-	2										
B2		1173120	-	-	-	-	-	2									
B2		1173123	-	-	-	-	-	-	2								
B2		1173125	-	-	-	-	-	-	-	2							
B2		1173623	-	-	-	-	-	-	-	-	2						
B2		1173114	-	-	-	-	-	-	-	-	-	2					
B2		1173124	-	-	-	-	-	-	-	-	-	-	2				
B2		1173126	-	-	-	-	-	-	-	-	-	-	-	2			
B2		1173115	-	-	-	-	-	-	-	-	-	-	-	-	2		
B2		1173127	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B2		1173116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
D	Drain Plug	1085010	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
E	Brace Top	1173202	1	1	-	1	-	1									
E		1173203	-	-	1	-	1	-	1	-	-	-	1				
E		1173204	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
E		1173205	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1

EDM4X18BAT1-EDM4X60LAT1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM4X18BAT1	EDM4X24BAT1	EDM4X24FAT1	EDM4X30BAT1	EDM4X30FAT1	EDM4X36BAT1	EDM4X36FAT1	EDM4X36JAT1	EDM4X42JAT1	EDM4X42LAT1	EDM4X48FAT1	EDM4X48JAT1	EDM4X48LAT1	EDM4X60JAT1	EDM4X60LAT1
F	Wrapper	1173220	1	1	-	1											
F		1173221	-	-	1	-	1										
F		1173240	-	-	-	-	-	1									
F		1173239	-	-	-	-	-	-	1								
F		1173241	-	-	-	-	-	-	-	1	1	-	-	1			
F		1173242	-	-	-	-	-	-	-			1	-	-	1		
F		1173245	-	-	-	-	-	-	-	-	-	-	1	-	-		
F		1173243	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
F		1173244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
G	Brace Bottom	1173207	1	1	-	1	-	1									
G		1173208	-	-	1	-	1	-	1	-	-	-	1				
G		1173209	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
G		1173206	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
H	Plate Tubing	1173249	1	1	1	-	1										
H		1173223	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1
J	Door Case Coil	1173250	1	1													
J		1173251	-	-	1	-	1										
J		1173258	-	-	-	1	-										
J		1173253	-	-	-	-	-	1									
J		1173252	-	-	-	-	-	-	1								
J		1173254	-	-	-	-	-	-	-	1	1	-	-	1			
J		1173255	-	-	-	-	-	-	-	-	-	1	-	-	1		
J		1173259	-	-	-	-	-	-	-	-	-	-	1	-	-		
J		1173256	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
J		1173257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
K	Support Pan	1173266	1														
K		1173265	-	1													
K		1173269	-	-	1												
K		1173264	-	-	-	1	-	1									
K		1173268	-	-	-	-	1	-	1								
K		1173274	-	-	-	-	-	-	-	1	-	-	-	-	1		
K		1173273	-	-	-	-	-	-	-	-	1						
K		1173275	-	-	-	-	-	-	-	-	-	1					
K		1173267	-	-	-	-	-	-	-	-	-	-	1				
K		1173271	-	-	-	-	-	-	-	-	-	-	-	1			
K		1173270	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
K		1173273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
L	Support Pan	1173278	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M	Grommet, Suction Line	1173158	1	1	1												

EDM4X18BAT1–EDM4X60LAT1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM4X18BAT1	EDM4X24BAT1	EDM4X24FAT1	EDM4X30BAT1	EDM4X30FAT1	EDM4X36BAT1	EDM4X36FAT1	EDM4X36JAT1	EDM4X42JAT1	EDM4X42LAT1	EDM4X48FAT1	EDM4X48JAT1	EDM4X48LAT1	EDM4X60JAT1	EDM4X60LAT1
M		1173159	–	–	–	1	1	1	1	1	1	1					
M		1173160	–	–	–	–	–	–	–	–	–	–	1	1	1	1	1
N	Grommet, Liquid Line	1173157	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
O	Air Splitter	1173279	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P	Splash Guard	1173287	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
R	Condensate Pan Shield	1173276	2	2	2	2	2	2	2	2	2	2					
R		1173277	–	–	–	–	–	–	–	–	–	–	2	2	2	2	2
S	Coil Extension	1173280	2														
S		1173281	–	2	2												
S		1173282	–	–	–	2	2										
S		1173283	–	–	–	–	–	2	2	2							
S		1173284	–	–	–	–	–	–	–	–	2	2	–	2	2		
S		1173285	–	–	–	–	–	–	–	–	–	–	2				
S		1173286	–	–	–	–	–	–	–	–	–	–	–	–	–	2	2
) (	Strainer	1171739	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Warranty	40106403001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Installation Instruction Manual	48401300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

EDM2X18BA1–EDM2X60LA1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM2X18BA1	EDM2X24BA1	EDM2X24FA1	EDM2X30BA1	EDM2X30FA1	EDM2X36BA1	EDM2X36FA1	EDM2X36JA1	EDM2X42JA1	EDM2X42LA1	EDM2X48FA1	EDM2X48JA1	EDM2X48LA1	EDM2X60JA1	EDM2X60LA1
) (	Installation Instruction Manual	48401300000	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	Evap. Slab Coil Asy. (Ref. Only)	1173128	2														
1		1173129	–	2	2												
1		1173130	–	–	–	2	2										
1		1173131	–	–	–	–	–	2	2	2							
1		1173132	–	–	–	–	–	–	–	–	2	2					
1		1173134	–	–	–	–	–	–	–	–	–	–	2				
1		1173133	–	–	–	–	–	–	–	–	–	–	–	2	2		
1a		1173135	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
1b		1173136	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
2	Suction Header Asy.	1171342	1														
2		1173143	–	1													
2		1173144	–	–	1												
2		1173145	–	–	–	1											
2		1173146	–	–	–	–	1										

EDM2X18BA1-EDM2X60LA1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BA1	EDM2X24BA1	EDM2X24FA1	EDM2X30BA1	EDM2X30FA1	EDM2X36BA1	EDM2X36FA1	EDM2X36JA1	EDM2X42JA1	EDM2X42LA1	EDM2X48FA1	EDM2X48JA1	EDM2X48LA1	EDM2X60JA1	EDM2X60LA1
2		1173147	-	-	-	-	-	1									
2		1173148	-	-	-	-	-	-	1								
2		1173149	-	-	-	-	-	-	-	1							
2		1173150	-	-	-	-	-	-	-	-	1						
2		1173151	-	-	-	-	-	-	-	-	-	1					
2		1173152	-	-	-	-	-	-	-	-	-	-	1				
2		1173153	-	-	-	-	-	-	-	-	-	-	-	1			
2		1173154	-	-	-	-	-	-	-	-	-	-	-	-	1		
2		1173156	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
2		1173155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	Distributor	1173094	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3		1173093	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-
3		1173095	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
4	Thermo Expansion Valve (TXV)	1173164	1														
4		1173165	-	1	1	1	1	1	1	1							
4		1173166	-	-	-	-	-	-	-	-	1	1	1	1	1		
4		1173167	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
5	Access Fitting	1171507	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Distributor Assembly	1173137	1	1	1												
6		1173139	-	-	-	1	1										
6		1173138	-	-	-	-	-	1	1	1							
6		1173139	-	-	-	-	-	-	-	-	1	1	1	1	1		
6		1173140	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
7	Condensate Pan	1173096	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-
7		1173097	-	-	1	-	1	-	1	-	-	-	1	-	-	-	-
7		1173098	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-
7		1173099	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
8	Insert, Drain Pan	1173161	-	-	-	-	-	-	-	-	-	-	1				
8		1173162	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
8		1173163	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
9	Condensate Pan, Horizontal	1173246	1	1	1	1	1										
9		1173247	-	-	-	-	-	1	1	1	1	1	-	1	1		
9		1173248	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1
A	Baffle Top	1173260	1	1	1	-	1	-	-	1	1	1					
A		1173261	-	-	-	1	-	1	1	-	-	-					
A		1173263	-	-	-	-	-	-	-	-	-	-	1	-	-	1	
A		1173262	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
B1	Bottom Delta (Triangle) Plate	1173103	2														
B1		1173104	-	2													

EDM2X18BA1-EDM2X60LA1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BA1	EDM2X24BA1	EDM2X24FA1	EDM2X30BA1	EDM2X30FA1	EDM2X36BA1	EDM2X36FA1	EDM2X36JA1	EDM2X42JA1	EDM2X42LA1	EDM2X48FA1	EDM2X48JA1	EDM2X48LA1	EDM2X60JA1	EDM2X60LA1
B1		1173107	-	-	2												
B1		1173105	-	-	-	2											
B1		1173108	-	-	-	-	2										
B1		1173106	-	-	-	-	-	2									
B1		1173109	-	-	-	-	-	-	2								
B1		1173111	-	-	-	-	-	-	-	2							
B1		1173112	-	-	-	-	-	-	-	-	2						
B1		1173100	-	-	-	-	-	-	-	-	-	2					
B1		1173110	-	-	-	-	-	-	-	-	-	-	2				
B1		1173112	-	-	-	-	-	-	-	-	-	-	-	2			
B1		1173101	-	-	-	-	-	-	-	-	-	-	-	-	2		
B1		1173113	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B1		1173102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
B2	Top Delta (Triangle) Plate	1173117	2														
B2		1173118	-	2													
B2		1173121	-	-	2												
B2		1173119	-	-	-	2											
B2		1173122	-	-	-	-	2										
B2		1173120	-	-	-	-	-	2									
B2		1173123	-	-	-	-	-	-	2								
B2		1173125	-	-	-	-	-	-	-	2							
B2		1173126	-	-	-	-	-	-	-	-	2						
B2		1173114	-	-	-	-	-	-	-	-	-	2					
B2		1173124	-	-	-	-	-	-	-	-	-	-	2				
B2		1173126	-	-	-	-	-	-	-	-	-	-	-	2			
B2		1173115	-	-	-	-	-	-	-	-	-	-	-	-	2		
B2		1173127	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B2		1173116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
D	Drain Plug	1085010	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
E	Brace Top	1173202	1	1	-	1	-	1									
E		1173203	-	-	1	-	1	-	1	-	-	-	1				
E		1173204	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
E		1173205	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
F	Wrapper	1173220	1	1	-	1											
F		1173221	-	-	1	-	1										
F		1173240	-	-	-	-	-	1									
F		1173239	-	-	-	-	-	-	1								
F		1173241	-	-	-	-	-	-	-	1	1	-	-	1			
F		1173242	-	-	-	-	-	-	-	-		1	-	-	1		

EDM2X18BA1-EDM2X60LA1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BA1	EDM2X24BA1	EDM2X24FA1	EDM2X30BA1	EDM2X30FA1	EDM2X36BA1	EDM2X36FA1	EDM2X36JA1	EDM2X42JA1	EDM2X42LA1	EDM2X48FA1	EDM2X48JA1	EDM2X48LA1	EDM2X60JA1	EDM2X60LA1
F		1173245	-	-	-	-	-	-	-	-	-	-	1	-	-		
F		1173243	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
F		1173244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
G	Brace Bottom	1173207	1	1	-	1	-	1									
G		1173208	-	-	1	-	1	-	1	-	-	-	1				
G		1173209	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
G		1173206	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
H	Plate Tubing	1173249	1	1	1	-	1										
H		1173223	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1
J	Door Case Coil	1173250	1	1													
J		1173251	-	-	1	-	1										
J		1173258	-	-	-	1	-										
J		1173253	-	-	-	-	-	1									
J		1173252	-	-	-	-	-	-	1								
J		1173254	-	-	-	-	-	-	-	1	1	-	-	1			
J		1173255	-	-	-	-	-	-	-	-	-	1	-	-	1		
J		1173259	-	-	-	-	-	-	-	-	-	-	1	-	-		
J		1173256	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
J		1173257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
K	Support Pan	1173266	1														
K		1173265	-	1													
K		1173269	-	-	1												
K		1173264	-	-	-	1	-	1									
K		1173268	-	-	-	-	1	-	1								
K		1173274	-	-	-	-	-	-	-	1	-	-	-	-	1		
K		1173273	-	-	-	-	-	-	-	-	1						
K		1173275	-	-	-	-	-	-	-	-	-	1					
K		1173267	-	-	-	-	-	-	-	-	-	-	1				
K		1173271	-	-	-	-	-	-	-	-	-	-	-	1			
K		1173270	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
K		1173272	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
L	Support Pan	1173278	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M	Grommet, Suction Line	1173158	1	1	1												
M		1173159	-	-	-	1	1	1	1	1	1	1					
M		1173160	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
N	Grommet, Liquid Line	1173157	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
O	Air Splitter	1173279	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P	Splash Guard	1173287	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
R	Condensate Pan Shield	1173276	2	2	2	2	2	2	2	2	2	2					

EDM2X18BA1–EDM2X60LA1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM2X18BA1	EDM2X24BA1	EDM2X24FA1	EDM2X30BA1	EDM2X30FA1	EDM2X36BA1	EDM2X36FA1	EDM2X36JA1	EDM2X42JA1	EDM2X42LA1	EDM2X48FA1	EDM2X48JA1	EDM2X48LA1	EDM2X60JA1	EDM2X60LA1
R		1173277	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2
S	Coil Extension	1173280	2														
S		1173281	-	2	2												
S		1173282	-	-	-	2	2										
S		1173283	-	-	-	-	-	2	2	2							
S		1173284	-	-	-	-	-	-	-	-	2	2	-	2	2		
S		1173285	-	-	-	-	-	-	-	-	-	-	2	-	-		
S		1173286	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
) (	Strainer	1171739	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Warranty	40106403001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Installation Instruction Manual	48401300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

EDM2X18BAT1–EDM2X60LAT1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM2X18BAT1	EDM2X24BAT1	EDM2X24FAT1	EDM2X30BAT1	EDM2X30FAT1	EDM2X36BAT1	EDM2X36FAT1	EDM2X36JAT1	EDM2X42JAT1	EDM2X42LAT1	EDM2X48FAT1	EDM2X48JAT1	EDM2X48LAT1	EDM2X60JAT1	EDM2X60LAT1
1	Evap. Slab Coil Asy. (Ref. Only)	1173610	2														
1		1173611	-	2	2												
1		1173612	-	-	-	2	2										
1		1173613	-	-	-	-	-	2	2	2							
1		1173614	-	-	-	-	-	-	-	-	2	2					
1		1173616	-	-	-	-	-	-	-	-	-	-	2				
1		1173615	-	-	-	-	-	-	-	-	-	-	-	2	2		
1a		1173618	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
1b		1173619	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
2	Suction Header Asy.	1171342	1														
2		1173143	-	1													
2		1173144	-	-	1												
2		1173145	-	-	-	1											
2		1173146	-	-	-	-	1										
2		1173147	-	-	-	-	-	1									
2		1173148	-	-	-	-	-	-	1								
2		1173149	-	-	-	-	-	-	-	1							
2		1173150	-	-	-	-	-	-	-	-	1						
2		1173151	-	-	-	-	-	-	-	-	-	1					
2		1173152	-	-	-	-	-	-	-	-	-	-	1				
2		1173153	-	-	-	-	-	-	-	-	-	-	-	1			

EDM2X18BAT1-EDM2X60LAT1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BAT1	EDM2X24BAT1	EDM2X24FAT1	EDM2X30BAT1	EDM2X30FAT1	EDM2X36BAT1	EDM2X36FAT1	EDM2X36JAT1	EDM2X42JAT1	EDM2X42LAT1	EDM2X48FAT1	EDM2X48JAT1	EDM2X48LAT1	EDM2X60JAT1	EDM2X60LAT1
2		1173154	-	-	-	-	-	-	-	-	-	-	-	-	1		
2		1173156	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
2		1173155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	Distributor	1173094	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
3		1173093	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-
3		1173095	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
4	Thermo Expansion Valve (TXV)	1173164	1														
4		1173165	-	1	1	1	1	1	1	1							
4		1173166	-	-	-	-	-	-	-	-	1	1	1	1	1		
4		1173167	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
5	Access Fitting	1171507	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Distributor Assembly	1173137	1	1	1												
6		1173139	-	-	-	1	1										
6		1173138	-	-	-	-	-	1	1	1							
6		1173621	-	-	-	-	-	-	-	-	1	1					
6		1173139	-	-	-	-	-	-	-	-	-	-	1	1	1		
6		1173140	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
7	Condensate Pan	1173096	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-
7		1173097	-	-	1	-	1	-	1	-	-	-	1	-	-	-	-
7		1173098	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-
7		1173099	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
8	Insert, Drain Pan	1173161	-	-	-	-	-	-	-	-	-	-	1				
8		1173162	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
8		1173163	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
9	Condensate Pan, Horizontal	1173246	1	1	1	1	1										
9		1173247	-	-	-	-	-	1	1	1	1	1	-	1	1		
9		1173248	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1
A	Baffle Top	1173260	1	1	1	-	1	-	-	1	1	1					
A		1173261	-	-	-	1	-	1	1	-	-	-					
A		1173263	-	-	-	-	-	-	-	-	-	-	1	-	-	1	
A		1173262	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
B1	Bottom Delta (Triangle) Plate	1173103	2														
B1		1173104	-	2													
B1		1173107	-	-	2												
B1		1173105	-	-	-	2											
B1		1173108	-	-	-	-	2										
B1		1173106	-	-	-	-	-	2									
B1		1173109	-	-	-	-	-	-	2								
B1		1173111	-	-	-	-	-	-	-	2							

EDM2X18BAT1-EDM2X60LAT1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BAT1	EDM2X24BAT1	EDM2X24FAT1	EDM2X30BAT1	EDM2X30FAT1	EDM2X36BAT1	EDM2X36FAT1	EDM2X36JAT1	EDM2X42JAT1	EDM2X42LAT1	EDM2X48FAT1	EDM2X48JAT1	EDM2X48LAT1	EDM2X60JAT1	EDM2X60LAT1
B1		1173112	-	-	-	-	-	-	-	-	2						
B1		1173100	-	-	-	-	-	-	-	-	-	2					
B1		1173110	-	-	-	-	-	-	-	-	-	-	2				
B1		1173112	-	-	-	-	-	-	-	-	-	-	-	2			
B1		1173101	-	-	-	-	-	-	-	-	-	-	-	-	2		
B1		1173113	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B1		1173102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
B2	Top Delta (Triangle) Plate	1173117	2														
B2		1173118	-	2													
B2		1173121	-	-	2												
B2		1173119	-	-	-	2											
B2		1173122	-	-	-	-	2										
B2		1173120	-	-	-	-	-	2									
B2		1173123	-	-	-	-	-	-	2								
B2		1173125	-	-	-	-	-	-	-	2							
B2		1173126	-	-	-	-	-	-	-	-	2						
B2		1173114	-	-	-	-	-	-	-	-	-	2					
B2		1173124	-	-	-	-	-	-	-	-	-	-	2				
B2		1173126	-	-	-	-	-	-	-	-	-	-	-	2			
B2		1173115	-	-	-	-	-	-	-	-	-	-	-	-	2		
B2		1173127	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
B2		1173116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
D	Drain Plug	1085010	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
E	Brace Top	1173202	1	1	-	1	-	1									
E		1173203	-	-	1	-	1	-	1	-	-	-	1				
E		1173204	-	-	-	-	-	-	-	1	1	-	-	1	-	1	
E		1173205	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
F	Wrapper	1173220	1	1	-	1											
F		1173221	-	-	1	-	1										
F		1173240	-	-	-	-	-	1									
F		1173239	-	-	-	-	-	-	1								
F		1173241	-	-	-	-	-	-	-	1	1	-	-	1			
F		1173242	-	-	-	-	-	-	-			1	-	-	1		
F		1173245	-	-	-	-	-	-	-	-	-	-	1	-	-		
F		1173243	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
F		1173244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
G	Brace Bottom	1173207	1	1	-	1	-	1									
G		1173208	-	-	1	-	1	-	1	-	-	-	1				
G		1173209	-	-	-	-	-	-	-	1	1	-	-	1	-	1	

EDM2X18BAT1-EDM2X60LAT1 SERIES PARTS LIST																	
KEY NO.	DESCRIPTION	PART NO.	EDM2X18BAT1	EDM2X24BAT1	EDM2X24FAT1	EDM2X30BAT1	EDM2X30FAT1	EDM2X36BAT1	EDM2X36FAT1	EDM2X36JAT1	EDM2X42JAT1	EDM2X42LAT1	EDM2X48FAT1	EDM2X48JAT1	EDM2X48LAT1	EDM2X60JAT1	EDM2X60LAT1
G		1173206	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
H	Plate Tubing	1173249	1	1	1	-	1										
H		1173223	-	-	-	1	-	1	1	1	1	1	1	1	1	1	1
J	Door Case Coil	1173250	1	1													
J		1173251	-	-	1	-	1										
J		1173258	-	-	-	1	-										
J		1173253	-	-	-	-	-	1									
J		1173252	-	-	-	-	-	-	1								
J		1173254	-	-	-	-	-	-	-	1	1	-	-	1			
J		1173255	-	-	-	-	-	-	-	-	-	1	-	-	1		
J		1173259	-	-	-	-	-	-	-	-	-	-	1	-	-		
J		1173256	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
J		1173257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
K	Support Pan	1173266	1														
K		1173265	-	1													
K		1173269	-	-	1												
K		1173264	-	-	-	1	-	1									
K		1173268	-	-	-	-	1	-	1								
K		1173274	-	-	-	-	-	-	-	1	-	-	-	-	1		
K		1173273	-	-	-	-	-	-	-	-	1						
K		1173275	-	-	-	-	-	-	-	-	-	1					
K		1173267	-	-	-	-	-	-	-	-	-	-	1				
K		1173271	-	-	-	-	-	-	-	-	-	-	-	1			
K		1173270	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
K		1173272	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
L	Support Pan	1173278	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M	Grommet, Suction Line	1173158	1	1	1												
M		1173159	-	-	-	1	1	1	1	1	1	1					
M		1173160	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
N	Grommet, Liquid Line	1173157	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
O	Air Splitter	1173279	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P	Splash Guard	1173287	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
R	Condensate Pan Shield	1173276	2	2	2	2	2	2	2	2	2	2					
R		1173277	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2
S	Coil Extension	1173280	2														
S		1173281	-	2	2												
S		1173282	-	-	-	2	2										
S		1173283	-	-	-	-	-	2	2	2							
S		1173284	-	-	-	-	-	-	-	-	2	2	-	2	2		

EDM2X18BAT1–EDM2X60LAT1 SERIES PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	EDM2X18BAT1	EDM2X24BAT1	EDM2X24FAT1	EDM2X30BAT1	EDM2X30FAT1	EDM2X36BAT1	EDM2X36FAT1	EDM2X36JAT1	EDM2X42JAT1	EDM2X42LAT1	EDM2X48FAT1	EDM2X48JAT1	EDM2X48LAT1	EDM2X60JAT1	EDM2X60LAT1
S		1173285	–	–	–	–	–	–	–	–	–	–	2	–	–		
S		1173286	–	–	–	–	–	–	–	–	–	–	–	–	–	2	2
) (	Strainer	1171739	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Warranty	40106403001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
) (	Installation Instruction Manual	48401300100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Static Pressure Drop Across Coil at a Given CFM							
Coil Size	CFM Across Coil	Static Pressure Drop Across Coil (Inches Water Column)		Coil Size	CFM Across Coil	Static Pressure Drop Across Coil (Inches Water Column)	
		Dry	Wet			Dry	Wet
18B 1½ tons	500	0.096	0.106	42J 3½ tons	1200	0.129	0.137
	600	0.127	0.140		1300	0.148	0.159
	700	0.161	0.183		1400	0.168	0.180
24B 2 tons	700	0.134	0.141		1500	0.189	0.203
	800	0.166	0.176		1600	0.211	0.228
	900	0.200	0.215	42L 3½ tons	1200	0.114	0.142
24F 2 tons	700	0.110	0.118		1300	0.130	0.161
	800	0.134	0.146		1400	0.146	0.182
	900	0.160	0.176		1500	0.164	0.202
30B 2½ tons	800	0.137	0.143		48F 4 tons	1600	0.182
	900	0.169	0.174	1400		0.250	0.263
	1000	0.204	0.211	1500		0.284	0.297
30F 2½ tons	1100	0.241	0.251	1600		0.320	0.336
	800	0.101	0.106	1700		0.358	0.376
	900	0.121	0.129	1800	0.398	0.418	
36B 3 tons	1000	0.143	0.154	48J 4 tons	1400	0.192	0.196
	1100	0.168	0.181		1500	0.219	0.225
	1000	0.188	0.202		1600	0.245	0.253
36F 3 tons	1100	0.224	0.240		1700	0.273	0.283
	1200	0.262	0.281		1800	0.303	0.314
	1300	0.303	0.325	48L 4 tons	1400	0.180	0.193
36J 3 tons	1400	0.349	0.374		1500	0.198	0.214
	1000	0.133	0.139		1600	0.222	0.241
	1100	0.154	0.163		1700	0.247	0.270
36J 3 tons	1200	0.177	0.189		60J 5 tons	1800	0.275
	1300	0.203	0.216	1700		0.260	0.285
	1400	0.227	0.245	1800		0.288	0.315
36J 3 tons	1000	0.104	0.106	1900		0.316	0.346
	1100	0.121	0.124	2000		0.347	0.381
	1200	0.139	0.144	2100	0.378	0.413	
	1300	0.159	0.166	2200	0.409	0.447	
	1400	0.181	0.190	60L 5 tons	1700	0.232	0.263
			1800		0.256	0.291	
			1900		0.283	0.321	
			2000		0.308	0.354	
			2100		0.335	0.386	
			2200	0.363	0.419		

COIL MODEL NUMBER IDENTIFICATION GUIDE									
	E	D	M	2	X	18	B	A	1
E = Evaporator									
D = Deluxe									
B = Builder									
M = Manufactured Home									
H = Horizontal Slab									
TYPE									
M = Cased, Multiposition									
D = Cased, Upflow / Downflow									
A = Loose									
APPLICATION									
2 = R-22									
4 = Environmentally Sound R-410A									
REFRIGERANT									
X = TXV									
METERING DEVICE									
18 = 18,000 BTUH = 1½ tons									
24 = 24,000 BTUH = 2 tons									
30 = 30,000 BTUH = 2½ tons									
36 = 36,000 BTUH = 3 tons									
42 = 42,000 BTUH = 3½ tons									
48 = 48,000 BTUH = 4 tons									
60 = 60,000 BTUH = 5 tons									
NOMINAL CAPACITY									
A = 11.8"									
B = 15.5"									
D = 17.9"									
F = 19.1"									
J = 22.8"									
L = 24.5"									
WIDTH									
A = Standard									
AT = Tin Coated Copper Tubes for Additional Corrosion Protection									
SALES CODE / FEATURES									
Engineering Revision									

R-410A QUICK REFERENCE GUIDE

- R-410A refrigerant operates at 50% – 70% higher pressures than R-22. Be sure that servicing equipment and replacement components are designed to operate with R-410A.
- R-410A refrigerant cylinders are rose colored.
- Recovery cylinder service pressure rating must be 400 psig, DOT 4BA400 or DOT BW400.
- R-410A systems should be charged with liquid refrigerant. Use a commercial type metering device in the manifold hose.
- Manifold sets should be 750 psig high-side and 200 psig low-side with 520 psig low-side retard.
- Use hoses with 750 psig service pressure rating.
- Leak detectors should be designed to detect HFC refrigerant.
- R-410A, as with other HFC refrigerants, is only compatible with POE oils.
- Vacuum pumps will not remove moisture from oil.
- Do not use liquid line filter-driers with rated working pressures less than 600 psig.
- Do not install a suction line filter-drier in liquid line.
- POE oils absorb moisture rapidly. Do not expose oil to atmosphere.
- POE oils may cause damage to certain plastics and roofing materials.
- Wrap all filter-driers and service valves with wet cloth when brazing.
- A liquid line filter-drier is required on every unit.
- Do not use with an R-22 TXV.
- If indoor unit is equipped with an R-22 TXV, it must be changed to an R-410A TXV.
- Never open system to atmosphere while it is under a vacuum.
- When system must be opened for service, break vacuum with dry nitrogen and replace all filter-driers.
- Do not vent R-410A into the atmosphere.
- Do not use capillary tube indoor coils.
- Observe all **WARNINGS**, **CAUTIONS**, **NOTES**, and **bold** text.