
EHXB *M** ELECTRIC HEATER KIT (MEDIUM CHASSIS)

EHXB-3M15
EHXB-3M16
EHXB-3M30
EHXB-3M31
EHXB-3M45
EHXB-3M46
EHXB-4M15
EHXB-4M16
EHXB-4M30
EHXB-4M31
EHXB-4M45
EHXB-4M46
EHXB-7M15
EHXB-7M16
EHXB-7M30
EHXB-7M31
EHXB-7M45
EHXB-7M46



This manual is to be used by qualified technicians only.

Important Information

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Illustration and Parts	4 - 13

Views shown are for parts illustrations only, not servicing procedures

Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model Nomenclature:

Example M1 - Model#1 M2 - Model#2 M3 - Model#3

Daikin Company, L.P. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Daikin Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:

Equipment Support
Daikin North America, LLC
19001 Kermier Road
Waller, Texas 77484
855-770-5678-Telephone
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:

International Division
Daikin North America, LLC
19001 Kermier Road
Waller, Texas 77484
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713-863-2382-Facsimile

Functional Parts

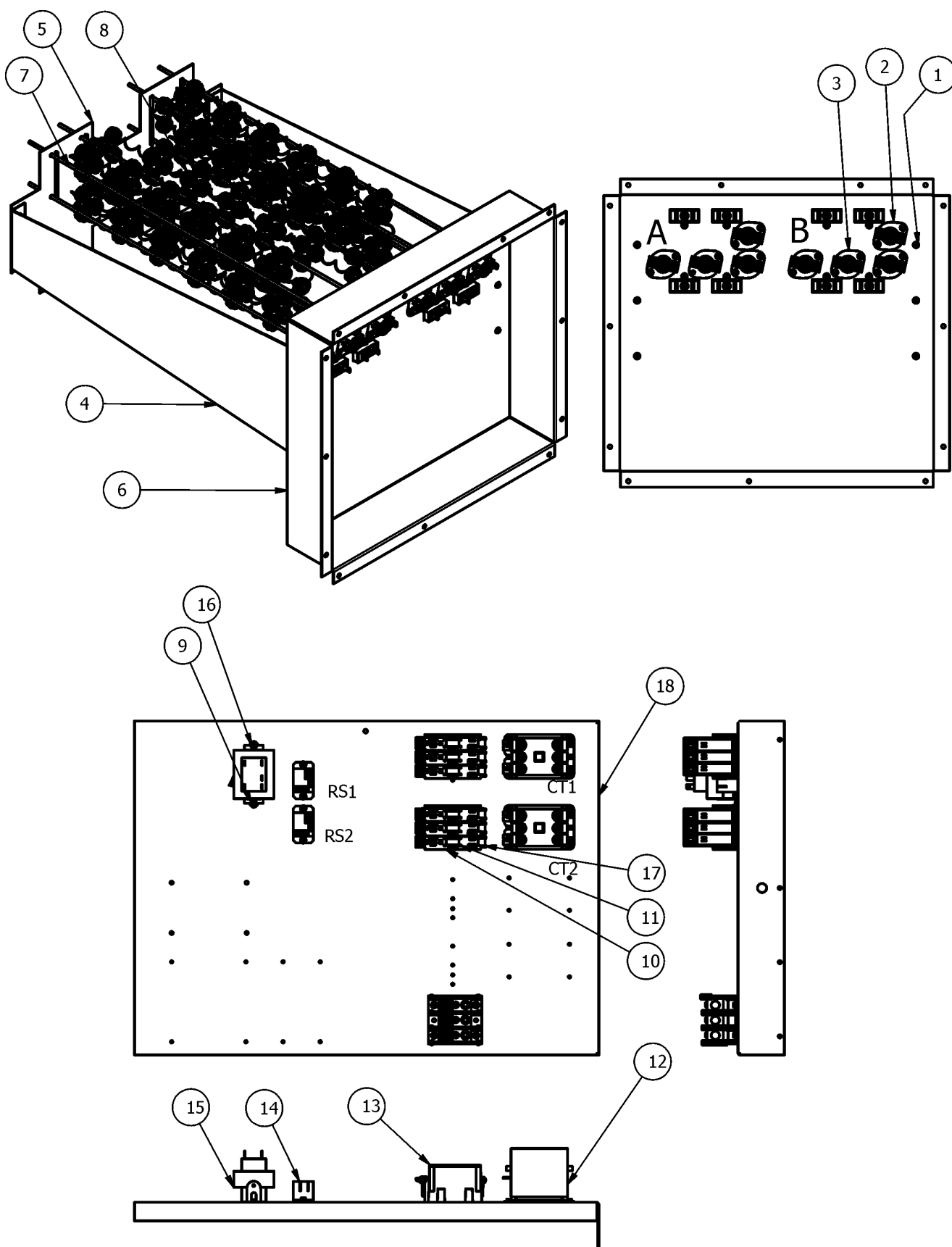
Part

No: Description:

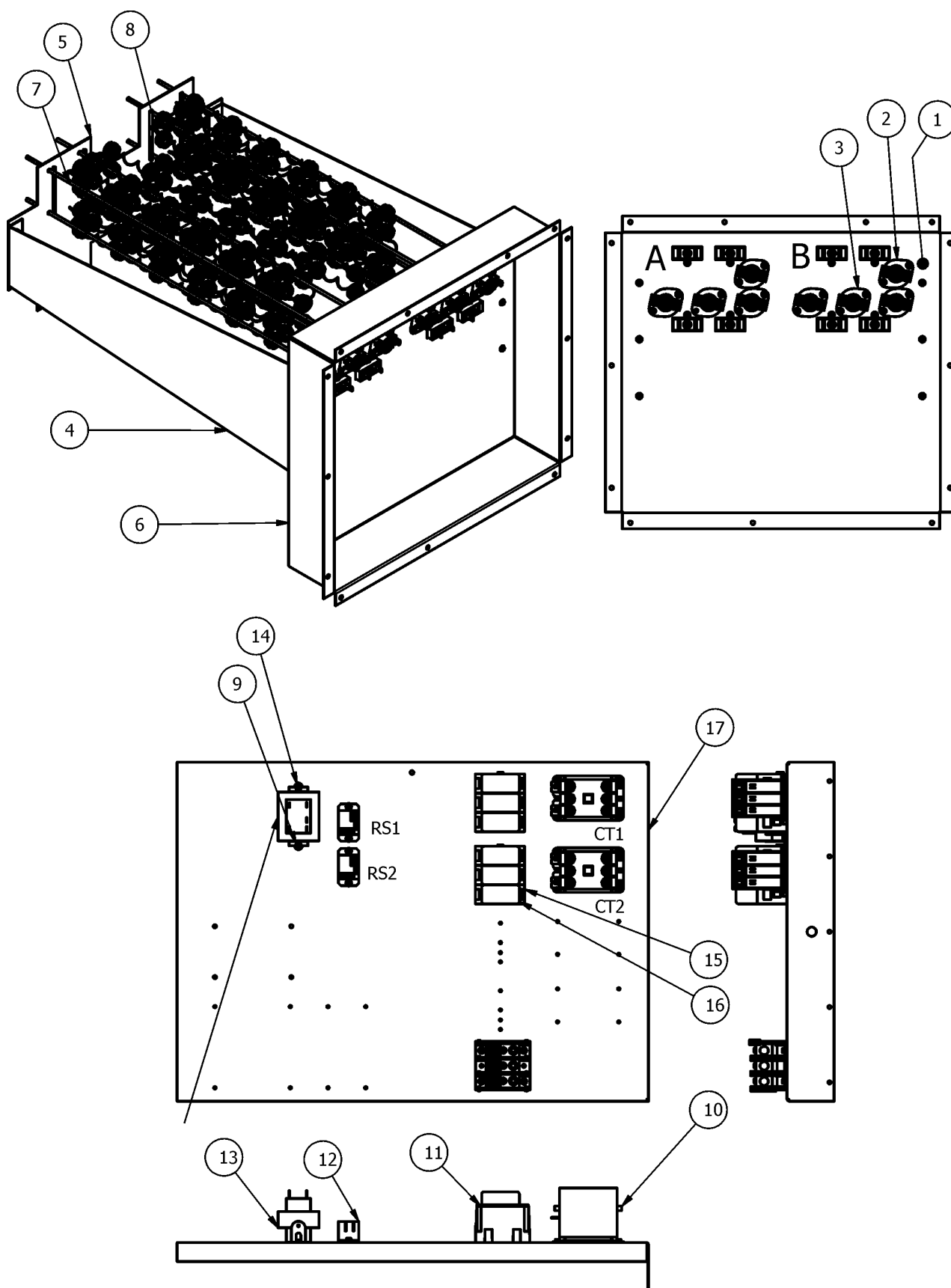
5000-377-604	10.0 kw heating Element Assembly (M15, M16)
5000-377-504	10.0 kw heating Element Assembly (M3, M4)
5000-377-484	10.0 kw heating Element Assembly (M9, M10)
0200-085-001P	130°-30°F Thermostat (M6, M12, M18)
0200-183-001P	140°-45°F Thermostat (M2, M4, M10, M14, M16)
0200-345-002P	155°-60°F Thermostat (M5, M11)
0200-345-001P	155°-60°F Thermostat (M17)
0200-344-001P	170°-70°F Thermostat (M1, M3, M7, M9, M13, M15)
5000-376-482	2.5 kw Heating Element Assembly (M7, M8)
5000-376-502	2.5 KW Heating Element Assembly (M1, M2)
5000-376-602	2.5 kw Heating Element Assembly (M13, M14)
0200-151-001P	208°F One Shot (QTY 6)
0200-213-003P	24 Volt Relay (QTY 2)
0200-303-240P	240V Transformer (M1, M2, M3, M4, M5, M6)
0200-167-009P	3 Pole Contactor (QTY 2)
5000-376-505	3.75 KW Heating Element Assembly (M5, M6)
5000-376-485	3.75 kw Heating Element Assembly (M11, M12)
5000-376-605	3.75 kw Heating Element Assembly (M17, M18)
0200-349-035P	35 Amp Cube Fuse (M5, M6)
0200-303-480P	480 Volt Transformer (M7, M8, M9, M10, M12)
5000-377-502	5.0 kw heating Element Assembly (M1, M2)
5000-377-602	5.0 kw heating Element Assembly (M13, M14)
5000-376-484	5.0 kw Heating Element Assembly (M9, M10)
5000-376-504	5.0 KW Heating Element Assembly (M3, M4)
5000-376-604	5.0 kw Heating Element Assembly (M15, M16)
5000-377-482	5.0 kw heating Element Assembly (M7, M8)
0200-349-050P	50 Amp Cube Fuse (M3, M4)
0200-303-600P	600 Volt Transformer (M13, M14, M15, M16, M17, M18)
5000-377-485	7.5 kw heating Element Assembly (M11, M12)
5000-377-605	7.5 kw heating Element Assembly (M17, M18)
5000-377-505	7.5 kw heating Element Assembly (M5, M6)
0200-147-001P	KTK-10 Mini Fuse (M13, M14)
0200-147-002P	KTK-15 Mini Fuse (M8)
0200-147-002P	KTK-15 Mini Fuse (M7, M17, M18)
0200-147-003P	KTK-20 Mini Fuse (M11, M12, M15, M16)
0200-147-004P	KTK-25 Mini Fuse (M1, M2, M9, M10)

Expanded Model Nomenclature

M1 - EHXB-3M15
M2 - EHXB-3M16
M3 - EHXB-3M30
M4 - EHXB-3M31
M5 - EHXB-3M45
M6 - EHXB-3M46
M7 - EHXB-4M15
M8 - EHXB-4M16
M9 - EHXB-4M30
M10 - EHXB-4M31
M11 - EHXB-4M45
M12 - EHXB-4M46
M13 - EHXB-7M15
M14 - EHXB-7M16
M15 - EHXB-7M30
M16 - EHXB-7M31
M17 - EHXB-7M45
M18 - EHXB-7M46



Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Expanded Model Nomenclature	
1	0200-011-005P	8-18 x .625" Screw (M1, M2, M7, M9, M13, M14, M15, M16)	M1 - EHXB-3M15 M2 - EHXB-3M16 M3 - EHXB-3M30 M4 - EHXB-3M31 M5 - EHXB-3M45 M6 - EHXB-3M46 M7 - EHXB-4M15 M8 - EHXB-4M16 M9 - EHXB-4M30 M10 - EHXB-4M31 M11 - EHXB-4M45 M12 - EHXB-4M46 M13 - EHXB-7M15 M14 - EHXB-7M16 M15 - EHXB-7M30 M16 - EHXB-7M31 M17 - EHXB-7M45 M18 - EHXB-7M46
2	0200-183-001P	140°-45°F Thermostat (M2, M14, M16)	
2	0200-344-001P	170°-70°F Thermostat (M1, M7, M9, M13, M15)	
3	0200-151-001P	208°F One Shot (M1, M2, M7, M9, M13, M14, M15, M16)	
4	1000-273-002	Side Support (M1, M2, M7, M9, M13, M14, M15, M16)	
5	1000-361-002	Back Support (M1, M2, M7, M9, M13, M14, M15, M16)	
6	1000-361-206	240V 6 Coil Terminal Plate (M1, M2)	
6	1000-361-606	480/600V 6 Coil Term. Plate (M7, M9, M13, M14, M15, M16)	
7	5000-376-482	2.5 kw Heating Element Assembly (M7)	
7	5000-376-502	2.5 KW Heating Element Assembly (M1, M2)	
7	5000-376-602	2.5 kw Heating Element Assembly (M13, M14)	
7	5000-376-484	5.0 kw Heating Element Assembly (M9)	
7	5000-376-604	5.0 kw Heating Element Assembly (M15, M16)	
8	5000-377-484	10.0 kw heating Element Assembly (M9)	
8	5000-377-604	10.0 kw heating Element Assembly (M15, M16)	
8	5000-377-482	5.0 kw heating Element Assembly (M7)	
8	5000-377-502	5.0 kw heating Element Assembly (M1, M2)	
8	5000-377-602	5.0 kw heating Element Assembly (M13, M14)	
9	0200-011-005P	8-18 x .625" Screw (M1, M2, M7, M9, M13, M14, M15, M16)	
10	0200-146-001P	KTK Fuse Block (M1, M2, M7, M9, M13, M14, M15, M16)	
11	0200-147-001P	KTK-10 Mini Fuse (M13, M14)	
11	0200-147-002P	KTK-15 Mini Fuse (M7)	
11	0200-147-003P	KTK-20 Mini Fuse (M15, M16)	
11	0200-147-004P	KTK-25 Mini Fuse (M1, M2, M9)	
12	0200-167-009P	3 Pole Contactor (M1, M2, M7, M9, M13, M14, M15, M16)	
13	0200-169-001P	3 Pole Single Point Block (M1, M2, M7, M9, M13, M14, M15, M16)	
14	0200-213-003P	24 Volt Relay (M1, M2, M7, M9, M13, M14, M15, M16)	
15	0200-303-240P	240V Transformer (M1, M2)	
15	0200-303-480P	480 Volt Transformer (M7, M9)	
15	0200-303-600P	600 Volt Transformer (M13, M14, M15, M16)	
16	0200-304-001P	Ground Screw (M1, M2, M7, M9, M13, M14, M15, M16)	
17	0200-347-001P	Mudular Fuse Cover (M1, M2, M7, M9, M13, M14, M15, M16)	
18	1000-361-001	Mounting Plate (M1, M2, M7, M9, M13, M14, M15, M16)	
NS	0200-134-029	Plug Assembly (M1, M2, M7, M9, M13, M14, M15, M16)	
NS	0200-135-017	Installation Instructions (M1, M2, M7, M9, M13, M14, M15, M16)	



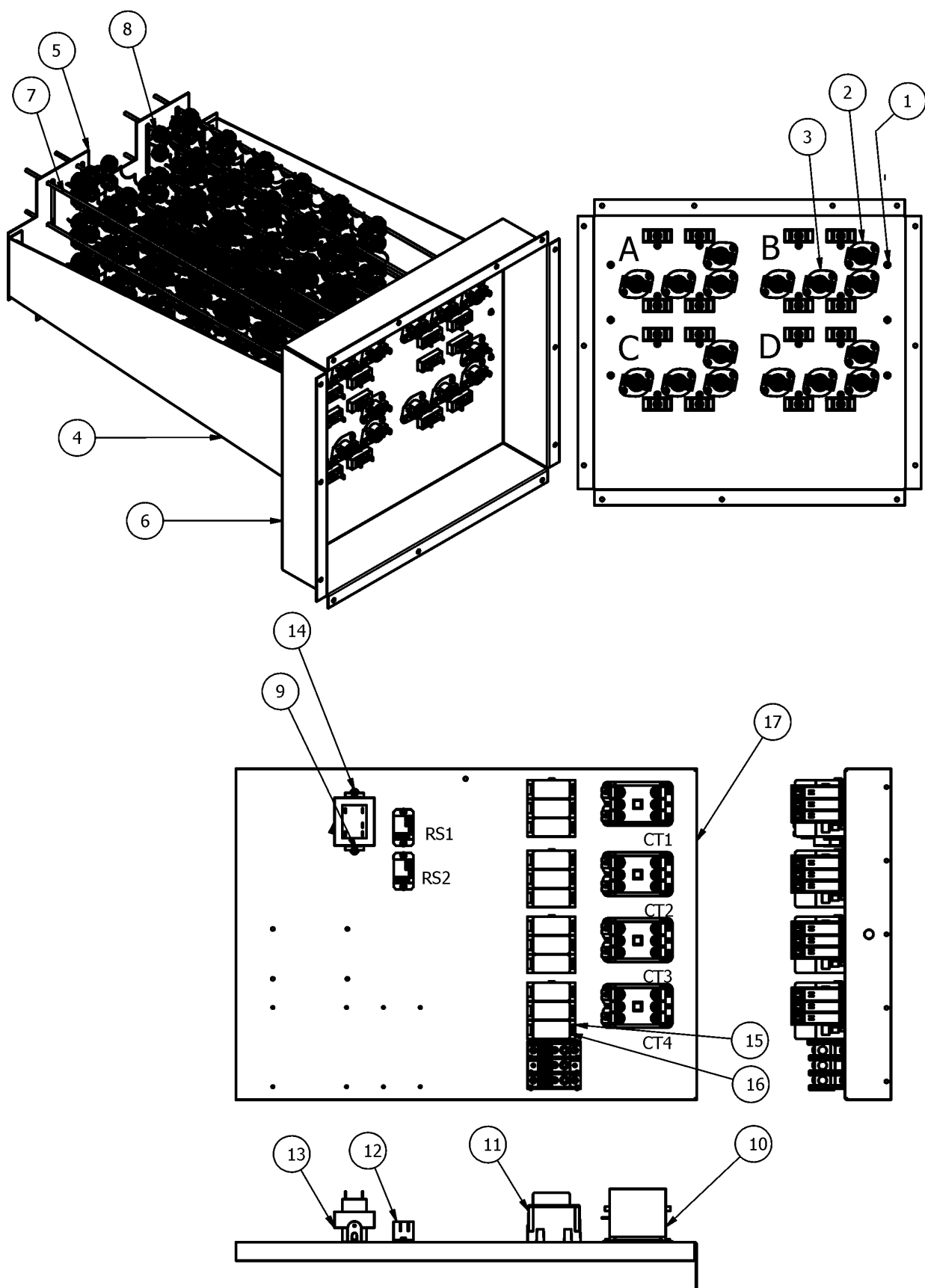
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M3, M4)
2	0200-183-001P	140°-45°F Thermostat (M4)
2	0200-344-001P	170°-70°F Thermostat (M3)
3	0200-151-001P	208°F One Shot (M3, M4)
4	1000-273-002	Side Support (M3, M4)
5	1000-361-002	Back Support (M3, M4)
6	1000-361-206	240V 6 Coil Terminal Plate (M3, M4)
7	5000-376-504	5.0 KW Heating Element Assembly (M3, M4)
8	5000-377-504	10.0 kw heating Element Assembly (M3, M4)
9	0200-011-005P	8-18 x .625" Screw (M3, M4)
10	0200-167-009P	3 Pole Contactor (M3, M4)
11	0200-169-001P	3 Pole Single Point Block (M3, M4)
12	0200-213-003P	24 Volt Relay (M3, M4)
13	0200-303-240P	240V Transformer (M3, M4)
14	0200-304-001P	Ground Screw (M3, M4)
15	0200-348-060P	Finger Safe Fuse Holder (M3, M4)
16	0200-349-050P	50 Amp Cube Fuse (M3, M4)
17	1000-361-001	Mounting Plate (M3, M4)
NS	0200-135-017	Installation Instructions (M3, M4)
NS	0200-011-010P	Philips Head Screw 1.25" (M3, M4)
NS	0200-134-029	Plug Assembly (M3, M4)

Expanded Model Nomenclature

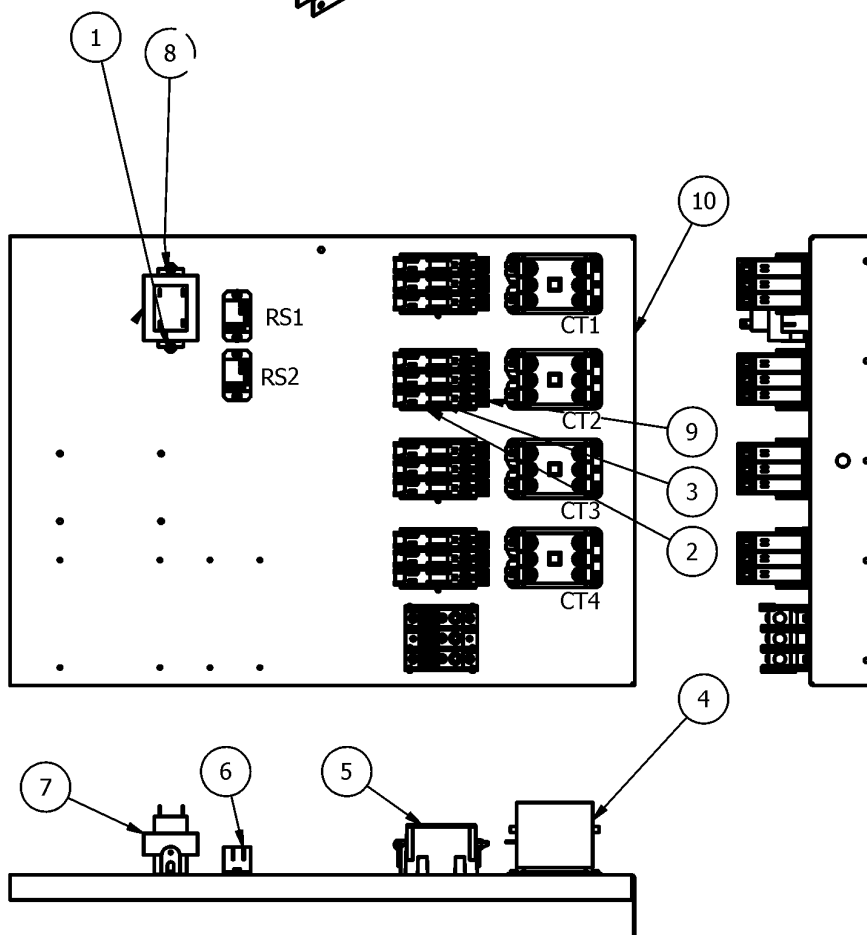
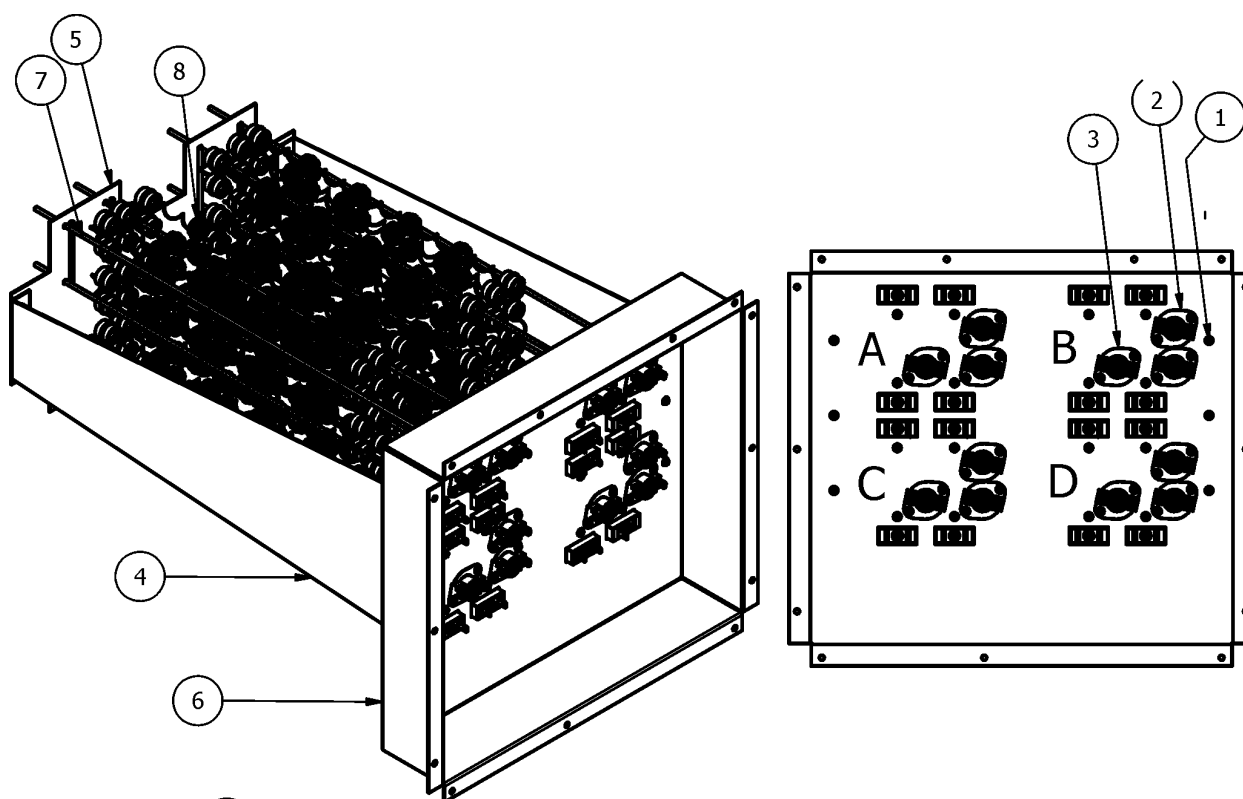
M1 - EHXB-3M15
M2 - EHXB-3M16
M3 - EHXB-3M30
M4 - EHXB-3M31
M5 - EHXB-3M45
M6 - EHXB-3M46
M7 - EHXB-4M15
M8 - EHXB-4M16
M9 - EHXB-4M30
M10 - EHXB-4M31
M11 - EHXB-4M45
M12 - EHXB-4M46
M13 - EHXB-7M15
M14 - EHXB-7M16
M15 - EHXB-7M30
M16 - EHXB-7M31
M17 - EHXB-7M45
M18 - EHXB-7M46



Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
1	0200-011-005P		8-18 x .625" Screw (M5, M6)
2	0200-085-001P		130°-30°F Thermostat (M6)
2	0200-345-002P		155°-60°F Thermostat (M5)
3	0200-151-001P		208°F One Shot (M5, M6)
4	1000-273-002		Side Support (M5, M6)
5	1000-361-002		Back Support (M5, M6)
6	1000-361-212		240V 12 Coil Term. Plate (M5, M6)
7	5000-376-505		3.75 KW Heating Element Assembly (M5, M6)
8	5000-377-505		7.5 kw heating Element Assembly (M5, M6)
9	0200-011-005P		8-18 x .625" Screw (M5, M6)
10	0200-167-009P		3 Pole Contactor (M5, M6)
11	0200-169-001P		3 Pole Single Point Block (M5, M6)
12	0200-213-003P		24 Volt Relay (M5, M6)
13	0200-303-240P		240V Transformer (M5, M6)
14	0200-304-001P		Ground Screw (M5, M6)
15	0200-348-060P		Finger Safe Fuse Holder (M5, M6)
16	0200-349-035P		35 Amp Cube Fuse (M5, M6)
17	1000-361-001		Mounting Plate (M5, M6)
NS	0200-134-029		Plug Assembly (M5, M6)
NS	0200-135-017		Installation Instructions (M5, M6)
NS	0200-011-010P		Philips Head Screw 1.25" (M5, M6)

Expanded Model Nomenclature

M1 - EHXB-3M15
 M2 - EHXB-3M16
 M3 - EHXB-3M30
 M4 - EHXB-3M31
 M5 - EHXB-3M45
 M6 - EHXB-3M46
 M7 - EHXB-4M15
 M8 - EHXB-4M16
 M9 - EHXB-4M30
 M10 - EHXB-4M31
 M11 - EHXB-4M45
 M12 - EHXB-4M46
 M13 - EHXB-7M15
 M14 - EHXB-7M16
 M15 - EHXB-7M30
 M16 - EHXB-7M31
 M17 - EHXB-7M45
 M18 - EHXB-7M46



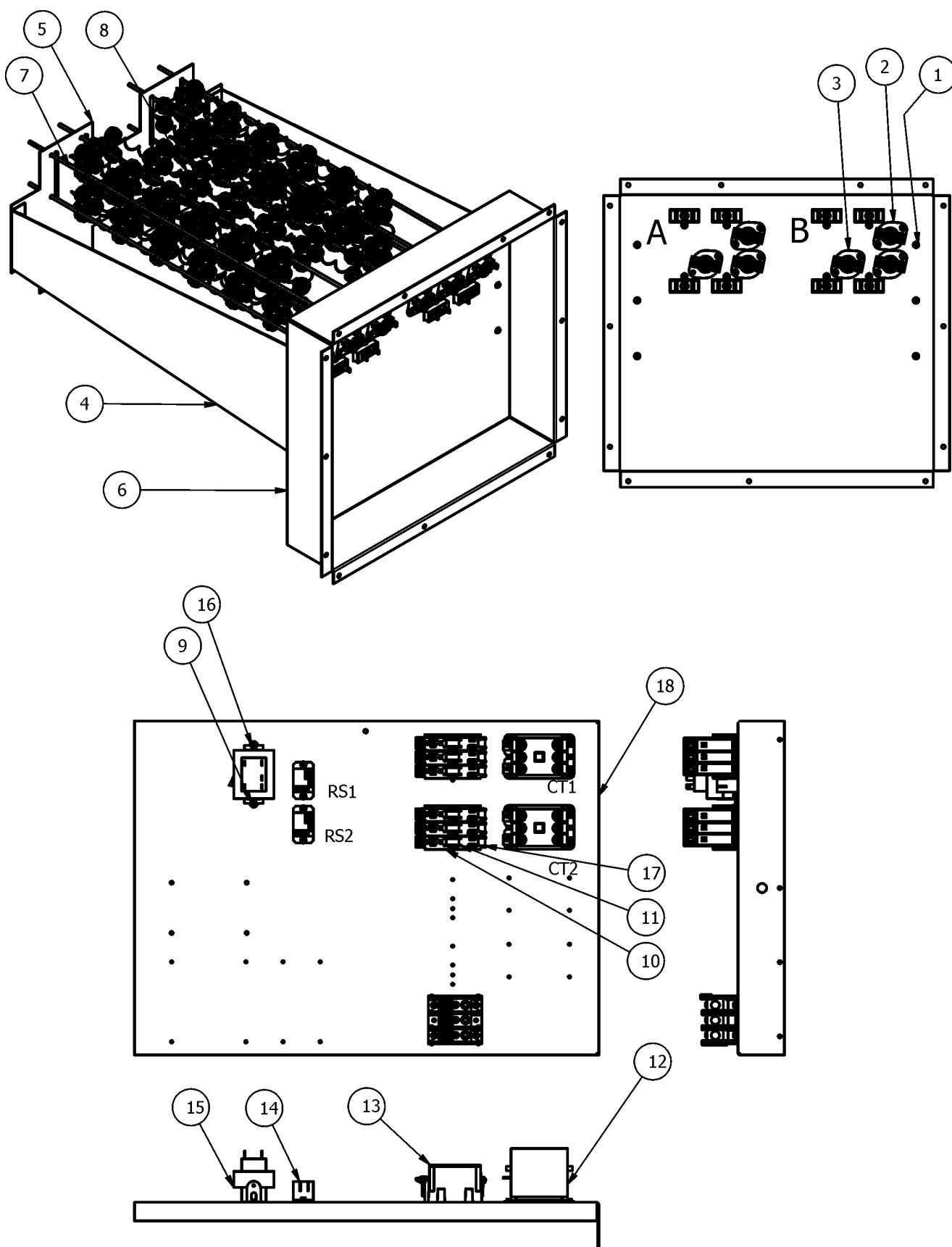
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M11, M12, M17, M18)
2	0200-085-001P	130°-30°F Thermostat (M12, M18)
2	0200-345-001P	155°-60°F Thermostat (M17)
2	0200-345-002P	155°-60°F Thermostat (M11)
3	0200-151-001P	208°F One Shot (M11, M12, M17, M18)
4	1000-273-002	Side Support (M11, M12, M17, M18)
5	1000-361-002	Back Support (M11, M12, M17, M18)
6	1000-361-612	480/600V 12 Coil Term. Plate (M11, M12, M17, M18)
7	5000-376-485	3.75 kw Heating Element Assembly (M11, M12)
7	5000-376-605	3.75 kw Heating Element Assembly (M17, M18)
8	5000-377-485	7.5 kw heating Element Assembly (M11, M12)
8	5000-377-605	7.5 kw heating Element Assembly (M17, M18)
9	0200-011-005P	8-18 x .625" Screw (M11, M12, M17, M18)
10	0200-146-001P	KTK Fuse Block (M11, M12, M17, M18)
11	0200-147-002P	KTK-15 Mini Fuse (M17, M18)
11	0200-147-003P	KTK-20 Mini Fuse (M11, M12)
12	0200-167-009P	3 Pole Contactor (M11, M12, M17, M18)
13	0200-169-001P	3 Pole Single Point Block (M11, M12, M17, M18)
14	0200-213-003P	24 Volt Relay (M11, M12, M17, M18)
15	0200-303-480P	480 Volt Transformer (M11, M12)
15	0200-303-600P	600 Volt Transformer (M17, M18)
16	0200-304-001P	Ground Screw (M11, M12, M17, M18)
17	0200-347-001P	Modular Fuse Cover (M11, M12, M17, M18)
18	1000-361-001	Mounting Plate (M11, M12, M17, M18)
NS	0200-135-017	Installation Instructions (M11, M12, M17, M18)
NS	0200-134-029	Plug Assembly (M11, M12, M17, M18)

Expanded Model Nomenclature

M1 - EHXB-3M15
M2 - EHXB-3M16
M3 - EHXB-3M30
M4 - EHXB-3M31
M5 - EHXB-3M45
M6 - EHXB-3M46
M7 - EHXB-4M15
M8 - EHXB-4M16
M9 - EHXB-4M30
M10 - EHXB-4M31
M11 - EHXB-4M45
M12 - EHXB-4M46
M13 - EHXB-7M15
M14 - EHXB-7M16
M15 - EHXB-7M30
M16 - EHXB-7M31
M17 - EHXB-7M45
M18 - EHXB-7M46



Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M8, M10)
2	0200-183-001P	140°-45°F Thermostat (M8, M10)
3	0200-151-001P	208°F One Shot (M8, M10)
4	1000-273-002	Side Support (M8, M10)
5	1000-361-002	Back Support (M8, M10)
6	1000-361-606	480/600V 6 Coil Term. Plate (M8, M10)
7	5000-376-482	2.5 kw Heating Element Assembly (M8)
7	5000-376-484	5.0 kw Heating Element Assembly (M10)
8	5000-377-484	10.0 kw heating Element Assembly (M10)
8	5000-377-482	5.0 kw heating Element Assembly (M8)
9	0200-011-005P	8-18 x .625" Screw (M8, M10)
10	0200-146-001P	KTK Fuse Block (M8, M10)
11	0200-147-002P	KTK-15 Mini Fuse (M8)
11	0200-147-004P	KTK-25 Mini Fuse (M10)
12	0200-167-009P	3 Pole Contactor (M8, M10)
13	0200-169-001P	3 Pole Single Point Block (M8, M10)
14	0200-213-003P	24 Volt Relay (M8, M10)
15	0200-303-480P	480 Volt Transformer (M8, M10)
16	0200-304-001P	Ground Screw (M8, M10)
17	0200-347-001P	Mudular Fuse Cover (M8, M10)
18	1000-361-001	Mounting Plate (M8, M10)
NS	0200-135-017	Installation Instructions (M8, M10)
NS	0200-134-029	Plug Assembly (M8, M10)

Expanded Model Nomenclature

M1 - EHXB-3M15
M2 - EHXB-3M16
M3 - EHXB-3M30
M4 - EHXB-3M31
M5 - EHXB-3M45
M6 - EHXB-3M46
M7 - EHXB-4M15
M8 - EHXB-4M16
M9 - EHXB-4M30
M10 - EHXB-4M31
M11 - EHXB-4M45
M12 - EHXB-4M46
M13 - EHXB-7M15
M14 - EHXB-7M16
M15 - EHXB-7M30
M16 - EHXB-7M31
M17 - EHXB-7M45
M18 - EHXB-7M46