

EHXD *M** Electric Heater Kit(MEDIUM CHASSIS)

EHXD-3M10
EHXD-3M15
EHXD-3M20
EHXD-3M30
EHXD-3M45
EHXD-3M60
EHXD-4M10
EHXD-4M15
EHXD-4M20
EHXD-4M30
EHXD-4M45
EHXD-4M60
EHXD-7M10
EHXD-7M15
EHXD-7M20
EHXD-7M30
EHXD-7M45
EHXD-7M60



This manual is to be used by qualified technicians only.

Important Information

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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

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International Division
Daikin North America, LLC
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

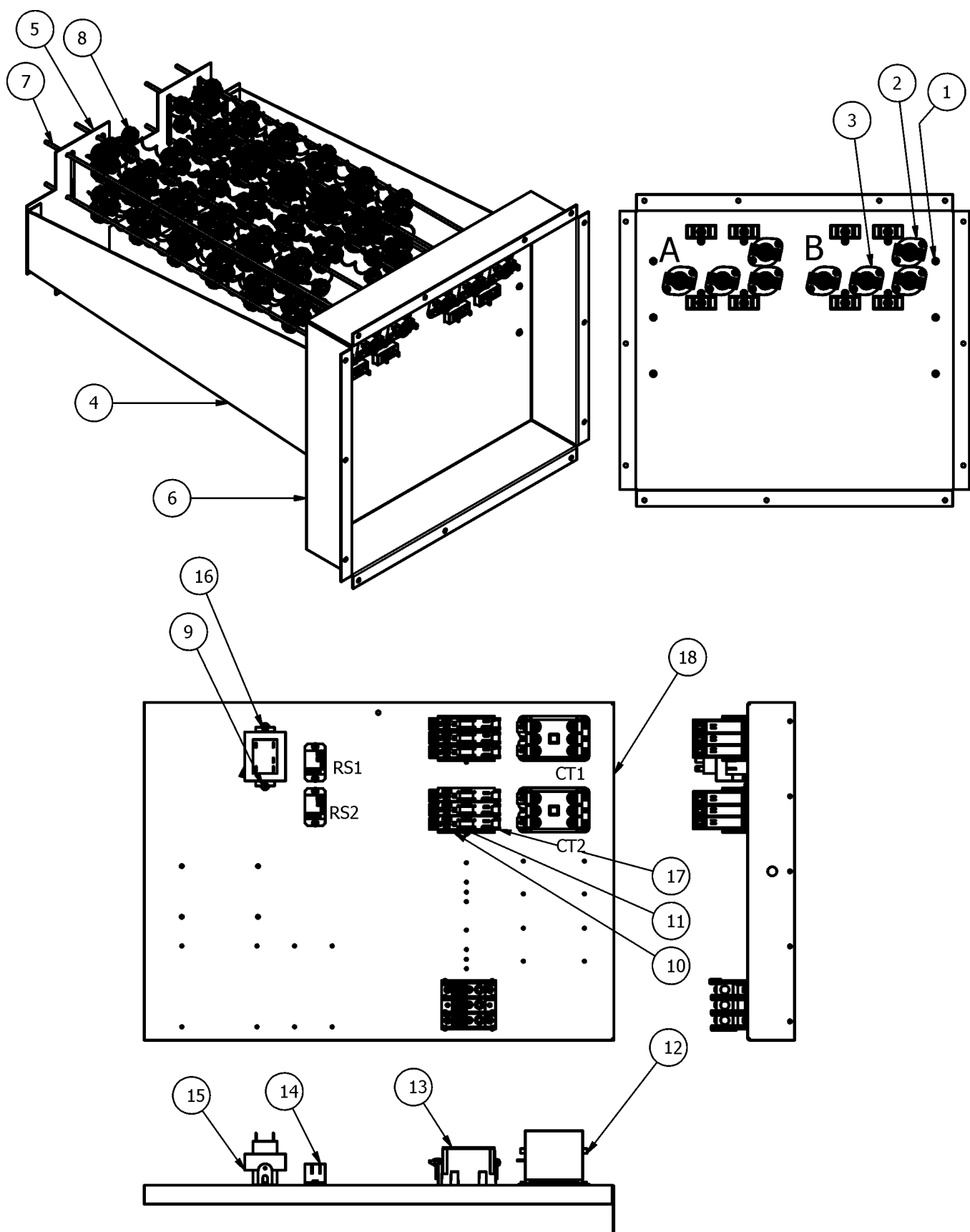
Part

No: Description:

5000-376-501	1.6 kw Heating Element Assembly (M1)
5000-376-481	1.66 KW Heating Element Assembly (M7)
5000-376-601	1.66 kw Heating Element Assembly (M13)
5000-377-604	10.0 kw heating Element Assembly (M16, M18)
5000-377-504	10.0 kw heating Element Assembly (M4, M6)
5000-377-484	10.0 kw heating Element Assembly (M10, M12)
0200-183-001P	140°-45°F Thermostat (M1, M2, M3, M4, M5, M7, M8, M9, M10, M11, M13, M14, M15, M16, M17)
0200-341-001P	145°-45°F Thermostat (M6, M12, M18)
5000-376-482	2.5 KW Heating Element Assembly (M8)
5000-376-502	2.5 KW Heating Element Assembly (M2)
5000-376-602	2.5 kw Heating Element Assembly (M14)
0200-151-001P	208°F One Shot (M1, M2, M3, M4, M5, M7, M8, M9, M10, M11, M13, M14, M15, M16, M17)
0200-229-001P	220°F One Shot (M6, M12, M18)
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)
5000-377-481	3.33 kw heating Element Assembly (M7)
5000-376-603	3.33 kw Heating Element Assembly (M15)
5000-377-501	3.33 kw heating Element Assembly (M1)
5000-376-503	3.33 KW Heating Element Assembly (M3)
5000-376-483	3.33 KW Heating Element Assembly (M9)
5000-377-601	3.33 kw heating Element Assembly (M13)
5000-376-485	3.75 kw Heating Element Assembly (M11)
5000-376-605	3.75 kw Heating Element Assembly (M17)
5000-376-505	3.75 KW Heating Element Assembly (M5)
0200-349-035P	35 Amp Cube Fuse (M5)
0200-303-480P	480 Volt Transformer (M7, M8, M9, M10, M11, M12)
5000-376-604	5.0 kw Heating Element Assembly (M16, M18)
5000-376-504	5.0 KW Heating Element Assembly (M4, M6)
5000-376-484	5.0 KW Heating Element Assembly (M10, M12)
5000-377-482	5.0 kw heating Element Assembly (M8)
5000-377-502	5.0 kw heating Element Assembly (M2)
5000-377-602	5.0 kw heating Element Assembly (M14)
0200-349-050P	50 Amp Cube Fuse (M4, M6)
5000-377-503	6.66 kw heating Element Assembly (M3)
5000-377-603	6.66 kw heating Element Assembly (M15)
5000-377-483	6.66 kw heating Element Assembly (M9)
0200-303-600P	600 Volt Transformer (M13, M14, M15, M16, M17, M18)
5000-377-485	7.5 kw heating Element Assembly (M11)
5000-377-605	7.5 kw heating Element Assembly (M17)
5000-377-505	7.5 kw heating Element Assembly (M5)
0200-147-001P	KTk-10 Mini Fuse (M7, M13, M14)
0200-147-002P	KTk-15 Mini Fuse (M8, M15, M17)
0200-147-003P	KTk-20 Mini Fuse (M9, M11, M16, M18)
0200-147-004P	KTk-25 Mini Fuse (M2, M10, M12)
0200-147-005P	KTk-30 Mini Fuse (M3)
0200-134-029	Plug Assembly (M1, M2, M3, M4, M5, M6, M11, M12, M17, M18)

Expanded Model Nomenclature

M1 - EHXD-3M10
M2 - EHXD-3M15
M3 - EHXD-3M20
M4 - EHXD-3M30
M5 - EHXD-3M45
M6 - EHXD-3M60
M7 - EHXD-4M10
M8 - EHXD-4M15
M9 - EHXD-4M20
M10 - EHXD-4M30
M11 - EHXD-4M45
M12 - EHXD-4M60
M13 - EHXD-7M10
M14 - EHXD-7M15
M15 - EHXD-7M20
M16 - EHXD-7M30
M17 - EHXD-7M45
M18 - EHXD-7M60



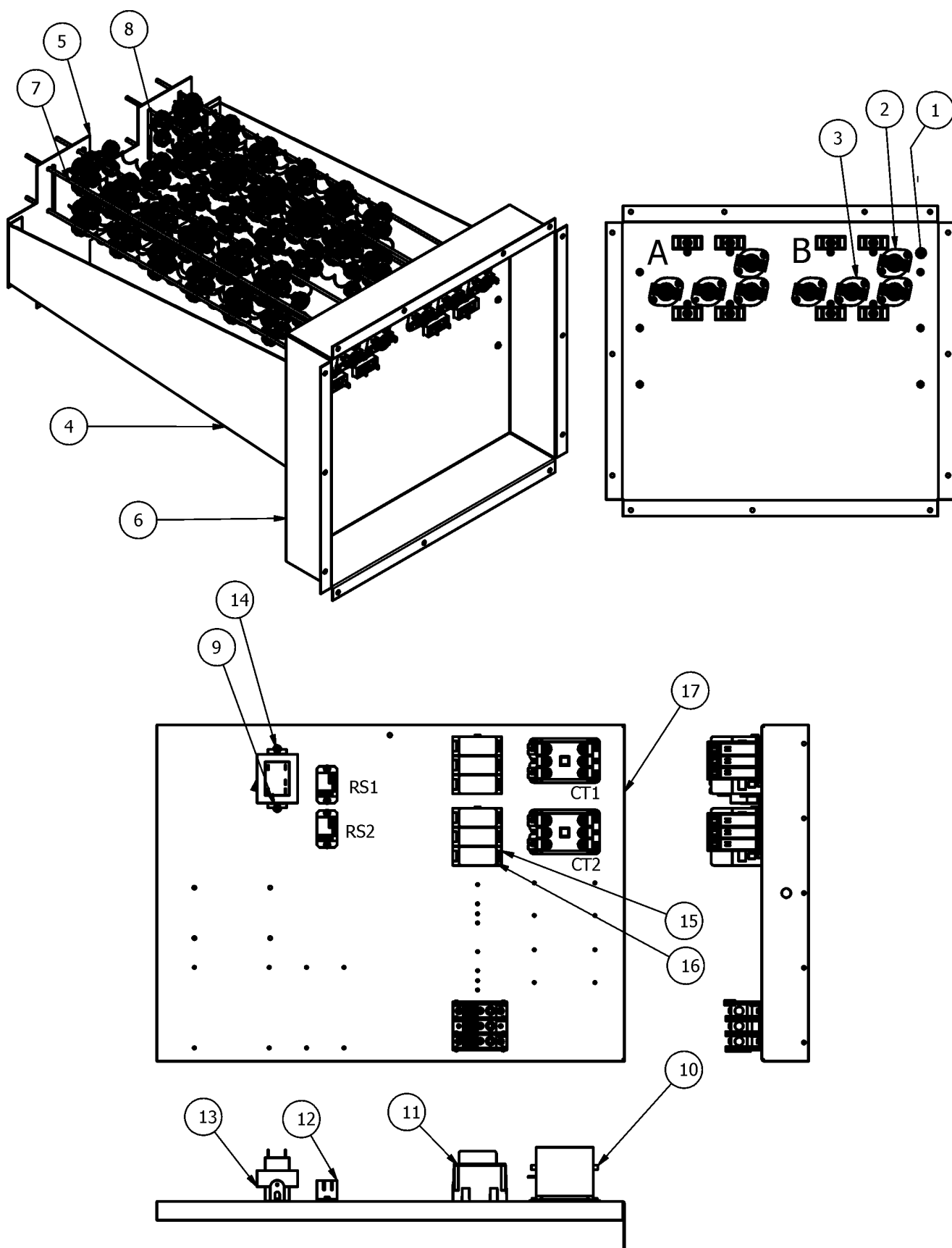
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M1, M2, M3)
2	0200-183-001P	140°-45°F Thermostat (M1, M2, M3)
3	0200-151-001P	208°F One Shot (M1, M2, M3)
4	1000-273-002	Side Support (M1, M2, M3)
5	1000-361-002	Back Support (M1, M2, M3)
6	1000-361-206	240V 6 Coil Terminal Plate (M1, M2, M3)
7	5000-376-501	1.6 kw Heating Element Assembly (M1)
7	5000-376-502	2.5 KW Heating Element Assembly (M2)
7	5000-376-503	3.33 KW Heating Element Assembly (M3)
8	5000-377-501	3.33 kw heating Element Assembly (M1)
8	5000-377-502	5.0 kw heating Element Assembly (M2)
8	5000-377-503	6.66 kw heating Element Assembly (M3)
9	0200-011-005P	8-18 x .625" Screw (M1, M2, M3)
10	0200-146-001P	KTK Fuse Block (M1, M2, M3)
11	0200-147-003P	KTK-20 Mini Fuse (M1, M2, M3)
12	0200-167-009P	3 Pole Contactor (M1, M2, M3)
13	0200-169-001P	3 Pole Single Point Block (M1, M2, M3)
14	0200-213-003P	24 Volt Relay (M1, M2, M3)
15	0200-303-240P	240V Transformer (M1, M2, M3)
16	0200-304-001P	Ground Screw (M1, M2, M3)
17	0200-347-001P	Mudular Fuse Cover (M1, M2, M3)
18	1000-361-001	Mounting Plate (M1, M2, M3)
NS	0200-134-029	Plug Assembly (M1, M2, M3)

Expanded Model Nomenclature

M1 - EHXD-3M10
M2 - EHXD-3M15
M3 - EHXD-3M20
M4 - EHXD-3M30
M5 - EHXD-3M45
M6 - EHXD-3M60
M7 - EHXD-4M10
M8 - EHXD-4M15
M9 - EHXD-4M20
M10 - EHXD-4M30
M11 - EHXD-4M45
M12 - EHXD-4M60
M13 - EHXD-7M10
M14 - EHXD-7M15
M15 - EHXD-7M20
M16 - EHXD-7M30
M17 - EHXD-7M45
M18 - EHXD-7M60



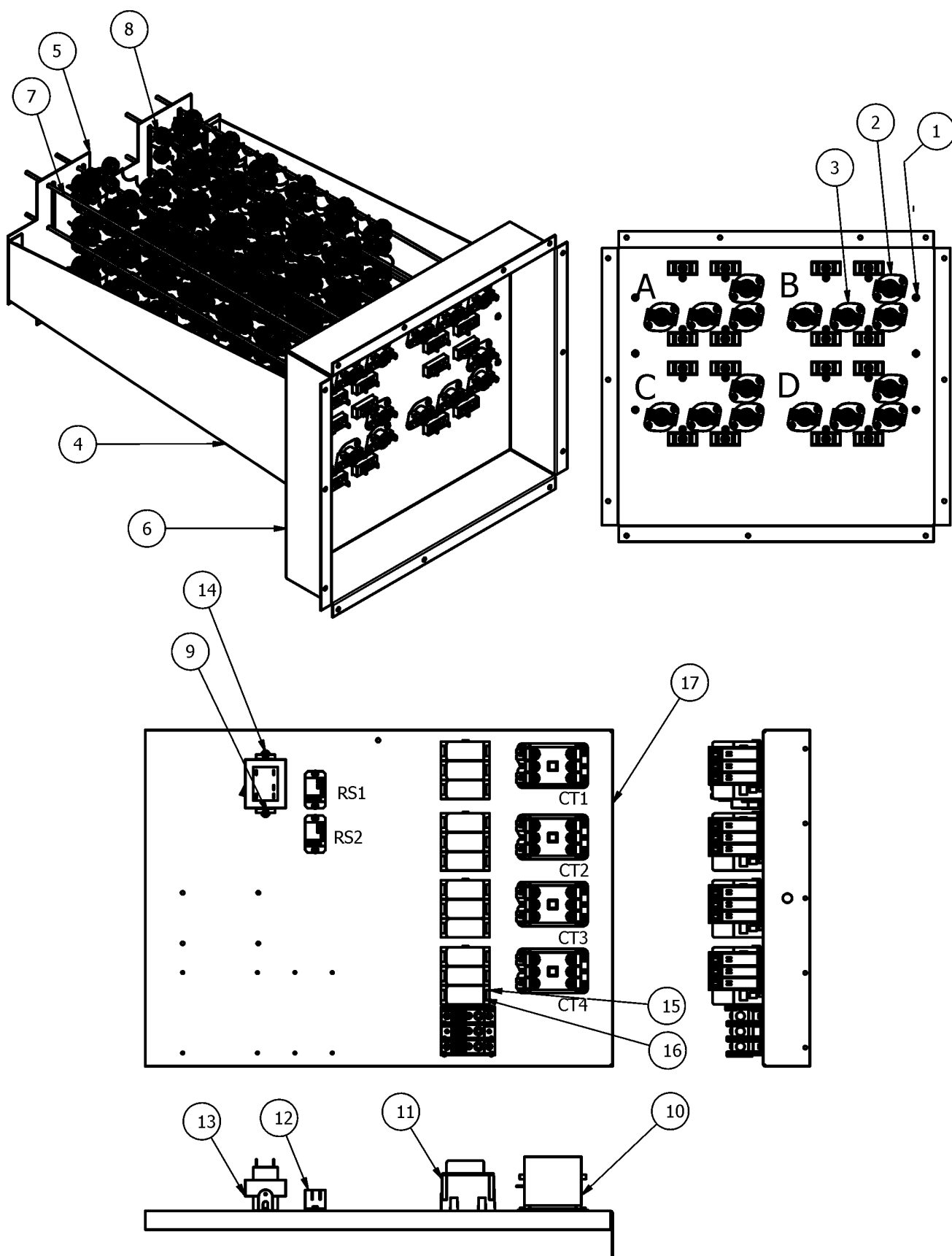
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Image 1:

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

Expanded Model Nomenclature

M1 - EHxD-3M10
M2 - EHxD-3M15
M3 - EHxD-3M20
M4 - EHxD-3M30
M5 - EHxD-3M45
M6 - EHxD-3M60
M7 - EHxD-4M10
M8 - EHxD-4M15
M9 - EHxD-4M20
M10 - EHxD-4M30
M11 - EHxD-4M45
M12 - EHxD-4M60
M13 - EHxD-7M10
M14 - EHxD-7M15
M15 - EHxD-7M20
M16 - EHxD-7M30
M17 - EHxD-7M45
M18 - EHxD-7M60



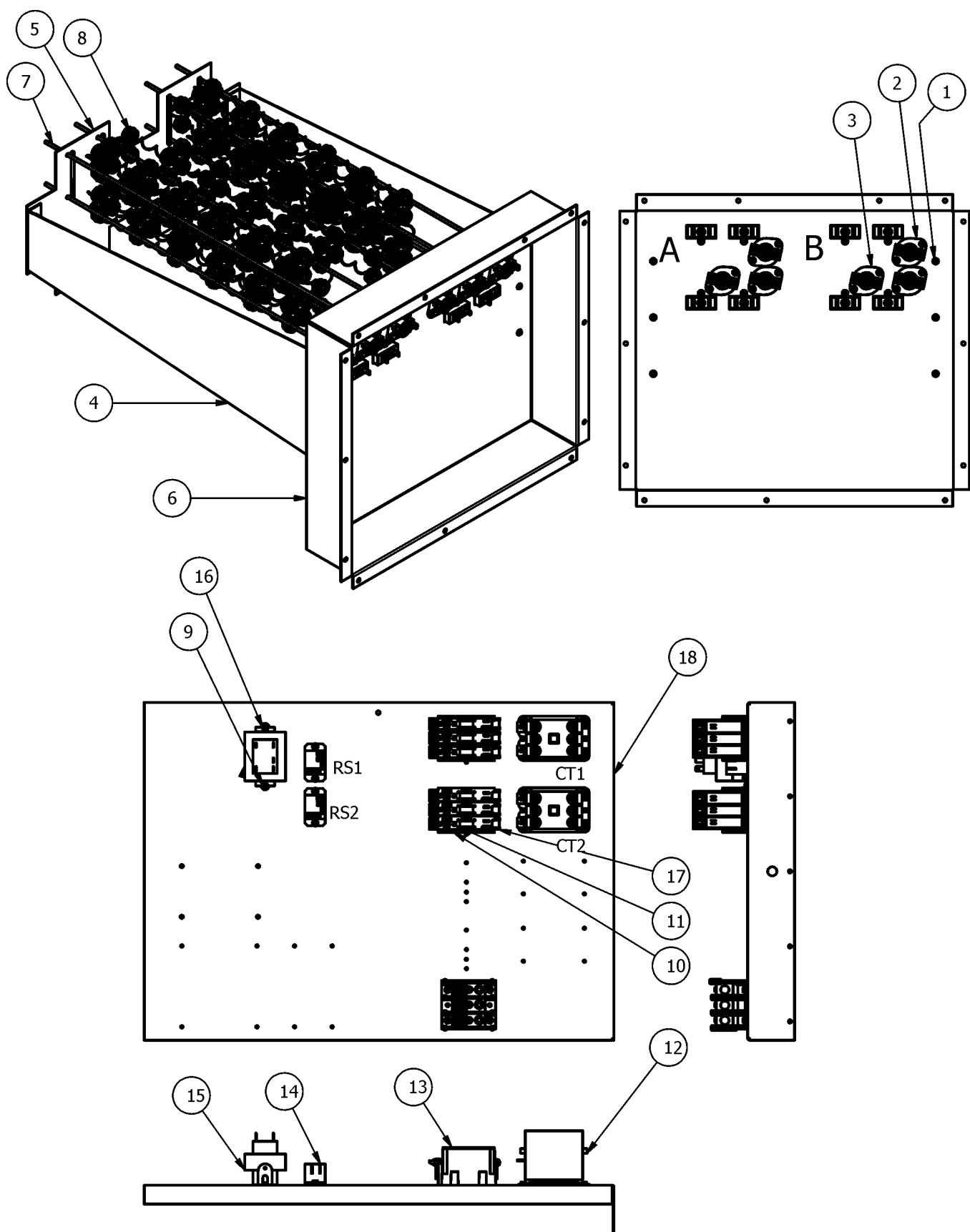
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M5, M6)
2	0200-183-001P	140°-45°F Thermostat (M5)
2	0200-341-001P	145°-45°F Thermostat (M6)
3	0200-151-001P	208°F One Shot (M5, M6)
3	0200-229-001P	220°F One Shot (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)
7	5000-376-504	5.0 KW Heating Element Assembly (M6)
8	5000-377-504	10.0 kw heating Element Assembly (M6)
8	5000-377-505	7.5 kw heating Element Assembly (M5)
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)
16	0200-349-050P	50 Amp Cube Fuse (M6)
17	1000-361-001	Mounting Plate (M5, M6)
NS	0200-011-010P	Philips Head Screw 1.25" (M5, M6)
NS	0200-134-029	Plug Assembly (M5, M6)

Expanded Model Nomenclature

M1 - EHXD-3M10
M2 - EHXD-3M15
M3 - EHXD-3M20
M4 - EHXD-3M30
M5 - EHXD-3M45
M6 - EHXD-3M60
M7 - EHXD-4M10
M8 - EHXD-4M15
M9 - EHXD-4M20
M10 - EHXD-4M30
M11 - EHXD-4M45
M12 - EHXD-4M60
M13 - EHXD-7M10
M14 - EHXD-7M15
M15 - EHXD-7M20
M16 - EHXD-7M30
M17 - EHXD-7M45
M18 - EHXD-7M60



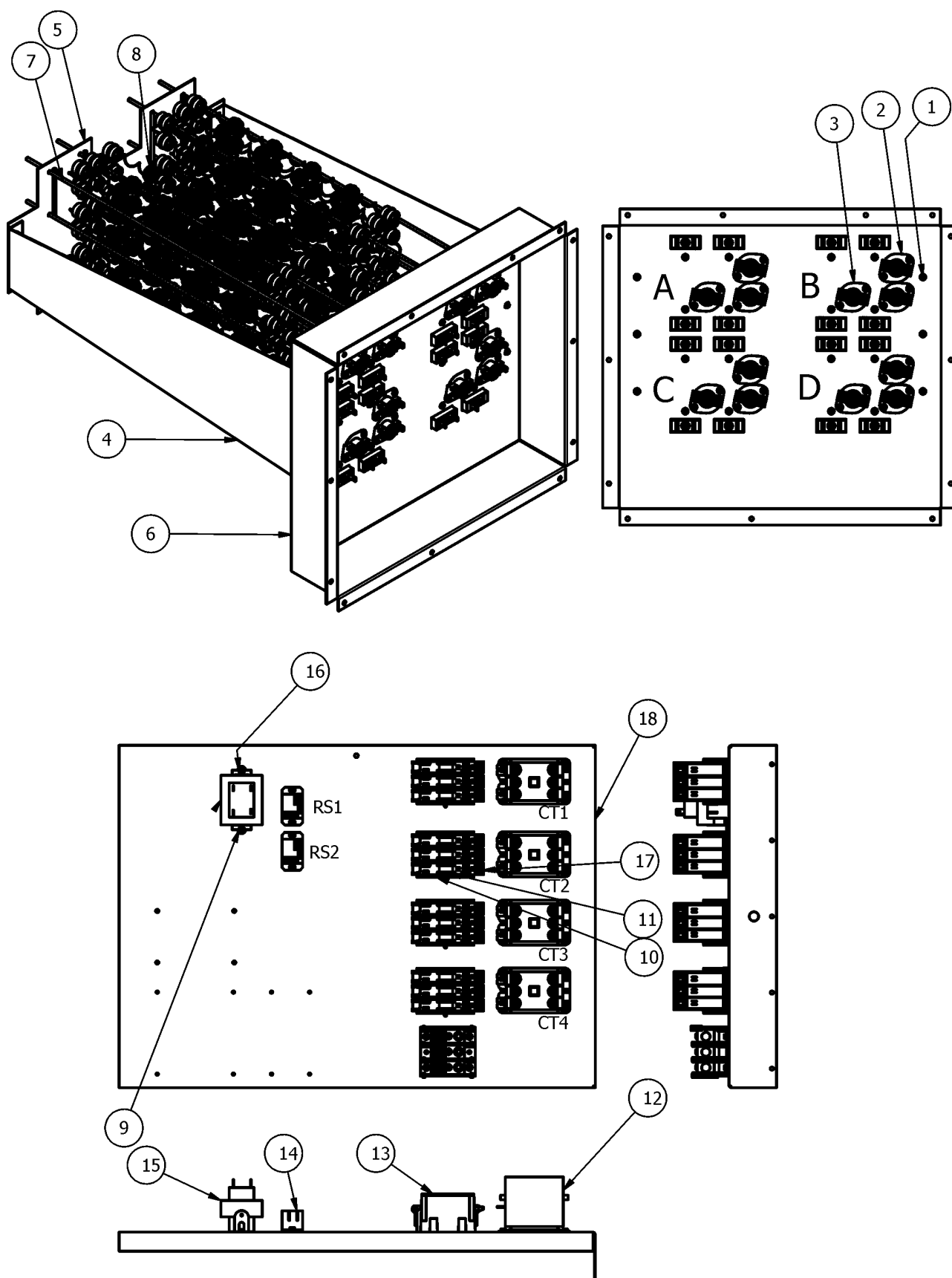
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M7, M8, M9, M10)
2	0200-183-001P	140°-45°F Thermostat (M7, M8, M9, M10)
3	0200-151-001P	208°F One Shot (M7, M8, M9, M10)
4	1000-273-002	Side Support (M7, M8, M9, M10)
5	1000-361-002	Back Support (M7, M8, M9, M10)
6	1000-361-206	240V 6 Coil Terminal Plate (M7)
6	1000-361-606	480/600V 6 Coil Terminal Plate (M8, M9, M10)
7	5000-376-481	1.66 KW Heating Element Assembly (M7)
7	5000-376-482	2.5 KW Heating Element Assembly (M8)
7	5000-376-483	3.33 KW Heating Element Assembly (M9)
7	5000-376-484	5.0 KW Heating Element Assembly (M10)
8	5000-377-484	10.0 kw heating Element Assembly (M10)
8	5000-377-481	3.33 kw heating Element Assembly (M7)
8	5000-377-482	5.0 kw heating Element Assembly (M8)
8	5000-377-483	6.66 kw heating Element Assembly (M9)
9	0200-011-005P	8-18 x .625" Screw (M7, M8, M9, M10)
10	0200-146-001P	KTK Fuse Block (M7, M8, M9, M10)
11	0200-147-001P	KTK-10 Mini Fuse (M7)
11	0200-147-002P	KTK-15 Mini Fuse (M8)
11	0200-147-003P	KTK-20 Mini Fuse (M9)
11	0200-147-004P	KTK-25 Mini Fuse (M10)
12	0200-167-009P	3 Pole Contactor (M7, M8, M9, M10)
13	0200-169-001P	3 Pole Single Point Block (M7, M8, M9, M10)
14	0200-213-003P	24 Volt Relay (M7, M8, M9, M10)
15	0200-303-480P	480V Transformer (M7, M8, M9, M10)
16	0200-304-001P	Ground Screw (M7, M8, M9, M10)
17	0200-347-001P	Mudular Fuse Cover (M7, M8, M9, M10)
18	1000-361-001	Mounting Plate (M7, M8, M9, M10)
NS	0200-135-017	Installation Instructions (M7, M8, M9, M10)

Expanded Model Nomenclature

M1 - EHxD-3M10
M2 - EHxD-3M15
M3 - EHxD-3M20
M4 - EHxD-3M30
M5 - EHxD-3M45
M6 - EHxD-3M60
M7 - EHxD-4M10
M8 - EHxD-4M15
M9 - EHxD-4M20
M10 - EHxD-4M30
M11 - EHxD-4M45
M12 - EHxD-4M60
M13 - EHxD-7M10
M14 - EHxD-7M15
M15 - EHxD-7M20
M16 - EHxD-7M30
M17 - EHxD-7M45
M18 - EHxD-7M60



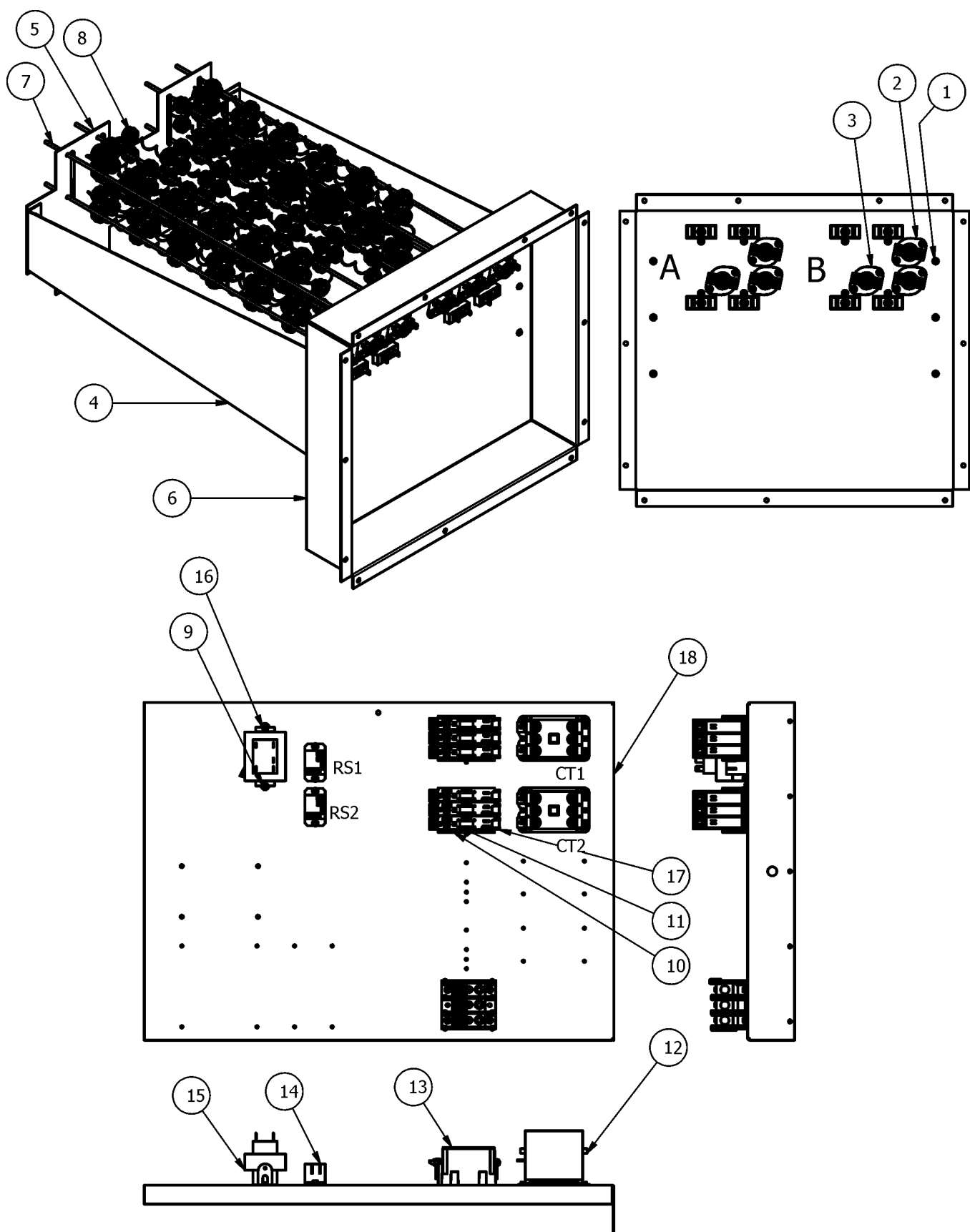
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Image 1:

1	0200-011-005P	8-18 x .625" Screw (M11, M12, M17, M18)
2	0200-183-001P	140°-45°F Thermostat (M11, M17)
2	0200-341-001P	145°-45°F Thermostat (M12, M18)
3	0200-151-001P	208°F One Shot (M11, M17)
3	0200-229-001P	220°F One Shot (M12, M18)
4	1000-273-002	Side Support (M11, M17, M18)
5	1000-361-002	Back Support (M11, M17, M18)
6	1000-361-612	480/600V 12 Coil Term. Plate (M11, M17, M18)
7	5000-376-485	3.75 kw Heating Element Assembly (M11)
7	5000-376-605	3.75 kw Heating Element Assembly (M17)
7	5000-376-484	5.0 kw Heating Element Assembly (M12)
7	5000-376-604	5.0 kw Heating Element Assembly (M18)
8	5000-377-484	10.0 kw heating Element Assembly (M12)
8	5000-377-604	10.0 kw heating Element Assembly (M18)
8	5000-377-485	7.5 kw heating Element Assembly (M11)
8	5000-377-605	7.5 kw heating Element Assembly (M17)
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)
11	0200-147-003P	KTK-20 Mini Fuse (M11, M18)
11	0200-147-004P	KTK-25 Mini Fuse (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	Mudular Fuse Cover (M11, M17, M18)
18	1000-361-001	Mounting Plate (M11, 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 - EHXD-3M10
 M2 - EHXD-3M15
 M3 - EHXD-3M20
 M4 - EHXD-3M30
 M5 - EHXD-3M45
 M6 - EHXD-3M60
 M7 - EHXD-4M10
 M8 - EHXD-4M15
 M9 - EHXD-4M20
 M10 - EHXD-4M30
 M11 - EHXD-4M45
 M12 - EHXD-4M60
 M13 - EHXD-7M10
 M14 - EHXD-7M15
 M15 - EHXD-7M20
 M16 - EHXD-7M30
 M17 - EHXD-7M45
 M18 - EHXD-7M60



Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
1	0200-011-005P		8-18 x .625" Screw (M13, M14, M15, M16)
2	0200-183-001P		140°-45°F Thermostat (M13, M14, M15, M16)
3	0200-151-001P		208°F One Shot (M13, M14, M15, M16)
4	1000-273-002		Side Support (M13, M14, M15, M16)
5	1000-361-002		Back Support (M13, M14, M15, M16)
6	1000-361-606		480/600V 6 Coil Term. Plate (M13, M14, M15, M16)
7	5000-376-601		1.66 kw Heating Element Assembly (M13)
7	5000-376-602		2.5 kw Heating Element Assembly (M14)
7	5000-376-603		3.33 kw Heating Element Assembly (M15)
7	5000-376-604		5.0 kw Heating Element Assembly (M16)
8	5000-377-604		10.0 kw heating Element Assembly (M16)
8	5000-377-601		3.33 kw heating Element Assembly (M13)
8	5000-377-602		5.0 kw heating Element Assembly (M14)
8	5000-377-603		6.66 kw heating Element Assembly (M15)
9	0200-011-005P		8-18 x .625" Screw (M13, M14, M15, M16)
10	0200-146-001P		KTK Fuse Block (M13, M14, M15, M16)
11	0200-147-001P		KTK-10 Mini Fuse (M13, M14)
11	0200-147-002P		KTK-15 Mini Fuse (M15)
11	0200-147-003P		KTK-20 Mini Fuse (M16)
12	0200-167-009P		3 Pole Contactor (M13, M14, M15, M16)
13	0200-169-001P		3 Pole Single Point Block (M13, M14, M15, M16)
14	0200-213-003P		24 Volt Relay (M13, M14, M15, M16)
15	0200-303-600P		600 Volt Transformer (M13, M14, M15, M16)
16	0200-304-001P		Ground Screw (M13, M14, M15, M16)
17	0200-347-001P		Mudular Fuse Cover (M13, M14, M15, M16)
18	1000-361-001		Mounting Plate (M13, M14, M15, M16)
NS	0200-135-017		Installation Instructions (M13, M14, M15, M16)

Expanded Model Nomenclature

M1 - EHXD-3M10
M2 - EHXD-3M15
M3 - EHXD-3M20
M4 - EHXD-3M30
M5 - EHXD-3M45
M6 - EHXD-3M60
M7 - EHXD-4M10
M8 - EHXD-4M15
M9 - EHXD-4M20
M10 - EHXD-4M30
M11 - EHXD-4M45
M12 - EHXD-4M60
M13 - EHXD-7M10
M14 - EHXD-7M15
M15 - EHXD-7M20
M16 - EHXD-7M30
M17 - EHXD-7M45
M18 - EHXD-7M60