Vitodens 200-W		B2HA 112 7533 371 7533 380	B2HA 150 7533 372 7533 382		
General Info	Price List Section:				
	Parts Catalog Section:	10			
	Series Name:	B2HA			
	Applies to serial nos. beginning with:	7510835...	7510836...		
	As at:	02/13/2014			

Parts List

Please refer to: Parts List

Pos.	Description	Part Numbers / Price Categories			
Parts for Main Enclosure Assembly					
0001	Cover Panel, boiler	7836 997 [42]	7836 997 [42]		
0002	Ctrl Housing	7833 854 [14]	7833 854 [14]		
0003	Mounting Rail, left	7836 183 [11]	7836 183 [11]		
0004	Mounting Rail, right	7836 184 [11]	7836 184 [11]		
0005	Cover Panel, electronics	7839 830 [30]	7839 830 [30]		
0006	Support Bracket, left	7839 833 [12]	7839 833 [12]		
0007	Support Bracket, right	7839 832 [12]	7839 832 [12]		
0008	Cover Panel, interior	7836 995 [14]	7836 995 [14]		
0009	Mounting Clip (Set of 2)	7817 500 [3]	7817 500 [3]		
0010	Nameplate "Viessmann"	7839 162 [9]	7839 162 [9]		
0011	Electrical Box	7839 668 [16]	7839 668 [16]		
0012	Electrical Box Cover	7839 669 [10]	7839 669 [10]		
0013	Support Brkt, Pnl (Set of 2)	7839 829 [11]	7839 829 [11]		
0014	Grommet (P-Trap)	7836 459 [8]	7836 459 [8]		
0015	Wall-Mount Bracket	7836 988 [16]	7836 988 [16]		
Parts (not illustrated)					
0301	Touch-UP Spray Paint "Vitowhite"	7822 681 [9]	7822 681 [9]		
0302	Touch-UP Paint Stick "Vitowhite"	7822 682 [5]	7822 682 [5]		
0303	Lubricant 6g	7819 602 [5]	7819 602 [5]		
Parts for Pressure Vessel Assembly					
0001	Heat Exchanger Assly, ASME	7839 842 [145]	7839 842 [145]		
0002 W	Gas Valve CES, 120/1/60	7839 824 [42]	7839 824 [42]		
0004	Vent Pipe Adaptor 110/150	7835 050 [16]	7835 050 [16]		
0005	Sensor (flue gas)	7839 630 [12]	7839 630 [12]		
0006	Comb.Ch.Refr.	7836 991 [29]	7836 991 [29]		
0007	Gasket (Air Intake) D=150mm	7818 559 [9]	7818 559 [9]		
0008	Gasket (Flue Gas), DN110	7826 553 [7]	7826 553 [7]		
0009	Conn.Flange w Gas Ball Vlv.	7839 828 [28]	7839 828 [28]		
0010	Grommet (Flue Gas), DN110	7817 688 [5]	7817 688 [5]		
0011	Test Port Cap (Set of 2)	7822 742 [6]	7822 742 [6]		
0012	P-Trap	7828 796 [9]	7828 796 [9]		
0013	Condensate Drain Kit	7836 593 [17]	7836 593 [17]		
0014	Flex Pipe (gas)	7839 914 [13]	7839 914 [13]		
0015	Gas Connection Pipe	7835 171 [26]	7835 171 [26]		
0016	Condensate Hose	7827 917 [8]	7827 917 [8]		
0017	Gasket A32x44x2 (Set of 5)	7839 823 [7]	7839 823 [7]		
0018	Gasket 1" (Set of 5)	7835 174 [9]	7835 174 [9]		
0019	Gasket 1¼ (Set of 5)	7835 225 [6]	7835 225 [6]		

continued

Vitodens 200-W		B2HA 112 7533 371 7533 380	B2HA 150 7533 372 7533 382		
General Info	Price List Section:				
	Parts Catalog Section:	10			
	Series Name:	B2HA			
	Applies to serial nos. beginning with:	7510835...	7510836...		
	As at:	02/13/2014			

Parts List

Please refer to: Parts List

Pos.		Description		Part Numbers / Price Categories			
Parts for Burner Assembly							
0001		Burner Gasket D=408		7835 164 [16]	7835 164 [16]		
0002		Comb.Ch.Dr.Refr.		7839 912 [18]	7839 912 [18]		
0003		Burner Tube, NG/LP		7835 170 [54]	7835 170 [54]		
0004		Gasket (Burner Tube)		7826 524 [6]	7826 524 [6]		
0005		Burner Mounting Flng Assly		7839 911 [47]	7839 911 [47]		
0006	W	Radial Fan NRG137		7839 819 [53]	7839 819 [53]		
0007	W	Ionization Electrode w Gskt		7835 169 [12]	7835 169 [12]		
0008	W	Ignition Electrode w Gskt		7836 815 [12]	7836 815 [12]		
0009		Gasket (Ignition Electrode)		7827 025 [6]	7827 025 [6]		
0010		Gasket (Ioniz. Electrode)		7827 031 [6]	7827 031 [6]		
0011		Flapper		7835 168 [10]	7835 168 [10]		
0012		Bracket (Set of 6)		7839 913 [9]	7839 913 [9]		
0013	W	Ignition Module		7839 612 [13]	7839 612 [13]		
Parts for Control Assembly							
0001		Control Console		7838 558 [51]	7838 558 [51]		
0002		Ctrl Housing, Rear		7841 005 [18]	7841 005 [18]		
0003		Coding Plug		7841 451 [8]	7841 162 [8]		
0004	W	Fuse, 6.3A/250V (Pkg of 10)		7404 365 [6]	7404 365 [6]		
0005		Fuse Holder		7823 502 [4]	7823 502 [4]		
0007		Vitotronic 200 HO1B		7839 479 [43]	7839 479 [43]		
0008		Communication Module (LON)	HO1	7179 113 [33]	7179 113 [33]		
0009		Circuit Board (LON Module Adaptor)		7823 033 [10]	7823 033 [10]		
0010		Cable Harness X8/X9/Ioniz.		7839 497 [17]	7839 497 [17]		
0011		Cable Harness 100/35/54/PE		7839 493 [12]	7839 493 [12]		
0012		Cable Harness GDW1/GDW2		7839 492 [10]	7839 492 [10]		
0013		Counter Plug Neptune		7837 898 [12]	7837 898 [12]		
0014		Strain Relief (Set of 10)		7823 516 [6]	7823 516 [6]		
0015		Locking Assly (left/right)		7831 618 [13]	7831 618 [13]		
0016		Sensor, (outdoor) NTC		7837 053 [21]	7837 053 [21]		
0017		Circuit Board (exp. functions)		7509 610 [16]	7509 610 [16]		
0020		Power/Pump Ctrl Module		7839 389 [32]	7839 389 [32]		
0021		Extension Module EA1, 120/1/60		7509 475 [25]	7509 475 [25]		
0022	W	Fuse, 2.0A/250V (Pkg of 10)		7404 363 [6]	7404 363 [6]		
0023		Harness Set, PPC Module		7839 397 [17]	7839 397 [17]		
Parts for Hydronic Assembly							
0001		Clip D=8 (Set of 5)		7827 943 [6]	7827 943 [6]		
0002	W	Sensor #3 (Boiler, Set of 2)		7835 112 [13]	7835 112 [13]		
0003		Press. Gage (PSI) w clip/gsk		7839 764 [11]	7839 764 [11]		
0004	W	Flow Sensor		7835 114 [29]	7835 114 [29]		

continued

Vitodens 200-W	B2HA 112 7533 371 7533 380	B2HA 150 7533 372 7533 382	

General Info	Price List Section:		
	Parts Catalog Section:	10	
	Series Name:	B2HA	
	Applies to serial nos. beginning with:	7510835...	7510836...
	As at:	02/13/2014	

Parts List

Please refer to: Parts List

Pos.	Description	Part Numbers / Price Categories			
Parts for Installation Set					
0300	Installation Set, B2HA 112-150	7529 680 [22]	7529 680 [22]		
0301	Nipple, ¾" x 1½" Short BLK	9543 294 [4]	9543 294 [4]		
0302	Sediment Faucet, ¾" NPT	9542 942 [5]	9542 942 [5]		
0303	Tee, ¾" BMI	9544 337 [4]	9544 337 [4]		
0304	Nipple, ¾" x 5½" BMI	9560 931 [5]	9560 931 [5]		
0305	Red.Tee, 2 x 2 x ¾"	9560 933 [8]	9560 933 [8]		
0306	Gas Ball Valve, 1"	7424 391 [7]	7424 391 [7]		
0307	Coupling, 2"	9647 465 [n.a.]	9647 465 [n.a.]		
0308	Nipple, 2 x 2½"	9638 011 [4]	9638 011 [4]		
0309	Access. Pack (Mtl.Stud Mt.Kit)	7134 206 [5]	7134 206 [5]		
0310	Access. Pack (Venting Fasteners)	7455 794 [8]	7455 794 [8]		
0311	Sensor, (outdoor) NTC	7508 904 [11]	7508 904 [11]		
0312	Pr.Rel Valve, ¾" (FF) 30PSI Conbraco	9542 940 [8]	9542 940 [8]		
0313	Pr.Rel Valve, ¾" x ¾" 45PSI Conbraco	9549 944 [11]	9549 944 [11]		
0314	Pr.Rel Valve, ¾" x ¾" 60PSI Conbraco	9560 183 [11]	9560 183 [11]		
0315	Pr.Rel Valve, ¾" x ¾" 80PSI Conbraco	9647 464 [12]	9647 464 [12]		
0316	Keychain w Air Bleed Key	9561 042 [4]	9561 042 [4]		
0320	Technical Literature Set	7529 677 [L]	7529 677 [L]		
0321	Installation Instructions	5683 709 [L]	5683 709 [L]		
0322	Service Instructions	5683 710 [L]	5683 710 [L]		
0323	Operating Instructions	5683 712 [L]	5683 712 [L]		
0324	Parts List B2HA 112/150	5683 711 [L]	5683 711 [L]		
0325	Parts List B2HA inst.set	5774 184 [L]	5774 184 [L]		
0330	Install. Instr. Vent.Sys (Coax) 2013	5774 552 [L]	5774 552 [L]		
0331	Install. Instr. Vent.Sys (Flex) 2013	5774 554 [L]	5774 554 [L]		
0340	Warranty Sheet Condensing, Resid v2	5348 723 [L]	5348 723 [L]		

Notes:
"n.a." indicates not applicable.
"W" indicates wearing part (service).
"L" indicates literature (no charge).
"Kit" or "Other" indicates that this is not a Price Category item; contact Inside Sales for pricing.

Parts List

VIESMANN

VITODENS 200-W
B2HA Series

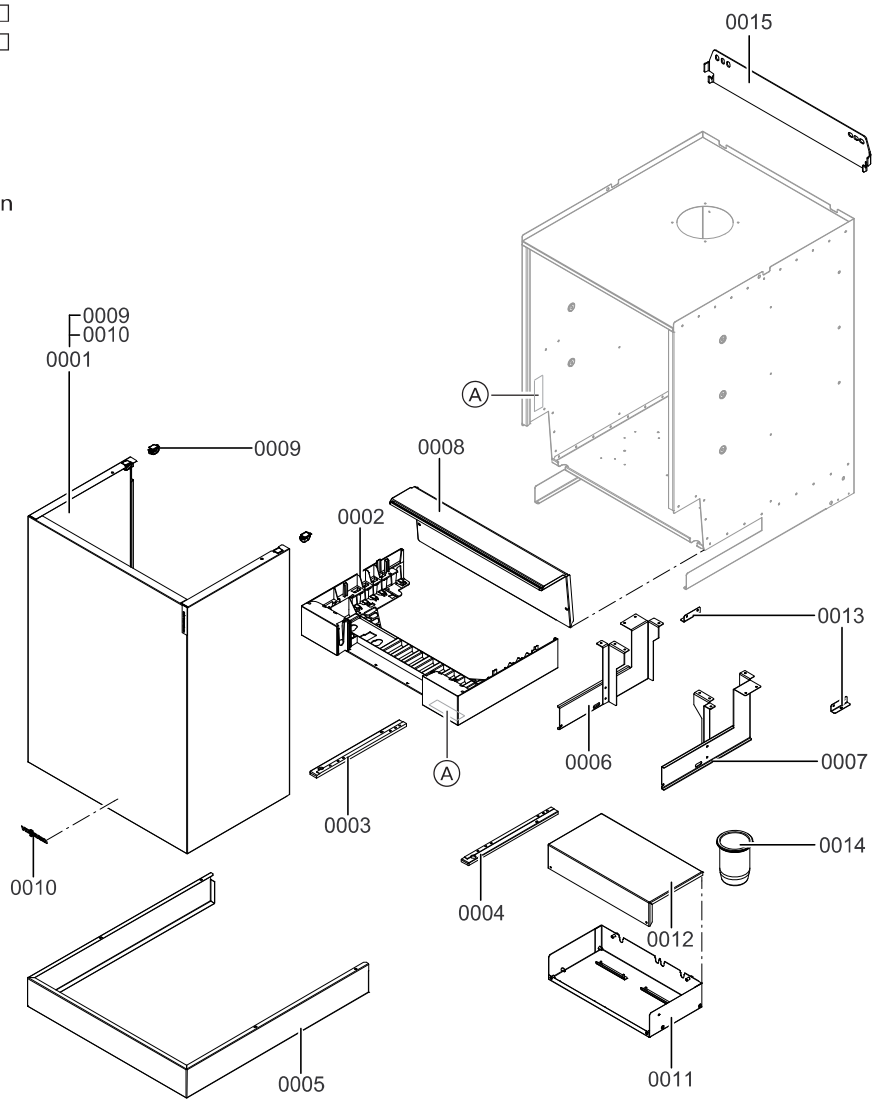
Model No.	Serial No.
B2HA 112 Boiler	7510835□□□□□□□□□
B2HA 150 Boiler	7510836□□□□□□□□□

Ordering Parts:
Please provide Model and Serial Number Ⓐ when ordering replacement parts. Order replacement components from your Viessmann distributor.

Parts for Main Enclosure Assembly
0001 Cover panel
0002 Control housing
0003 Mounting rail, left
0004 Mounting rail, right
0005 Cover panel for electronics
0006 Support bracket, left
0007 Support bracket, right
0008 Cover panel, interior
0009 Mounting clip
(Set of 2)
0010 Nameplate
0011 Electrical box
0012 Electrical box cover
0013 Support bracket for panel
0014 Grommet for p-trap
0015 Wall-mount bracket

Other Parts (not illustrated)
0300 Installation Set *1
0301 Touch-up spray paint
"Vitowhite"
0302 Touch-up paint stick
"Vitowhite"
0303 Lubricant 6g
0320 Technical Literature Set
0321 Installation Instructions
0322 Service Instuctions
0323 Operating Instructions
0324 Parts List for Vitodens 200-W
0325 Parts List for Installation Set
0330 Installation Instructions, Coaxial Venting
0331 Installation Instructions, Flex Venting
0340 Warranty Sheet, Condensing

*1 For Installation Set
please see separate Parts List.



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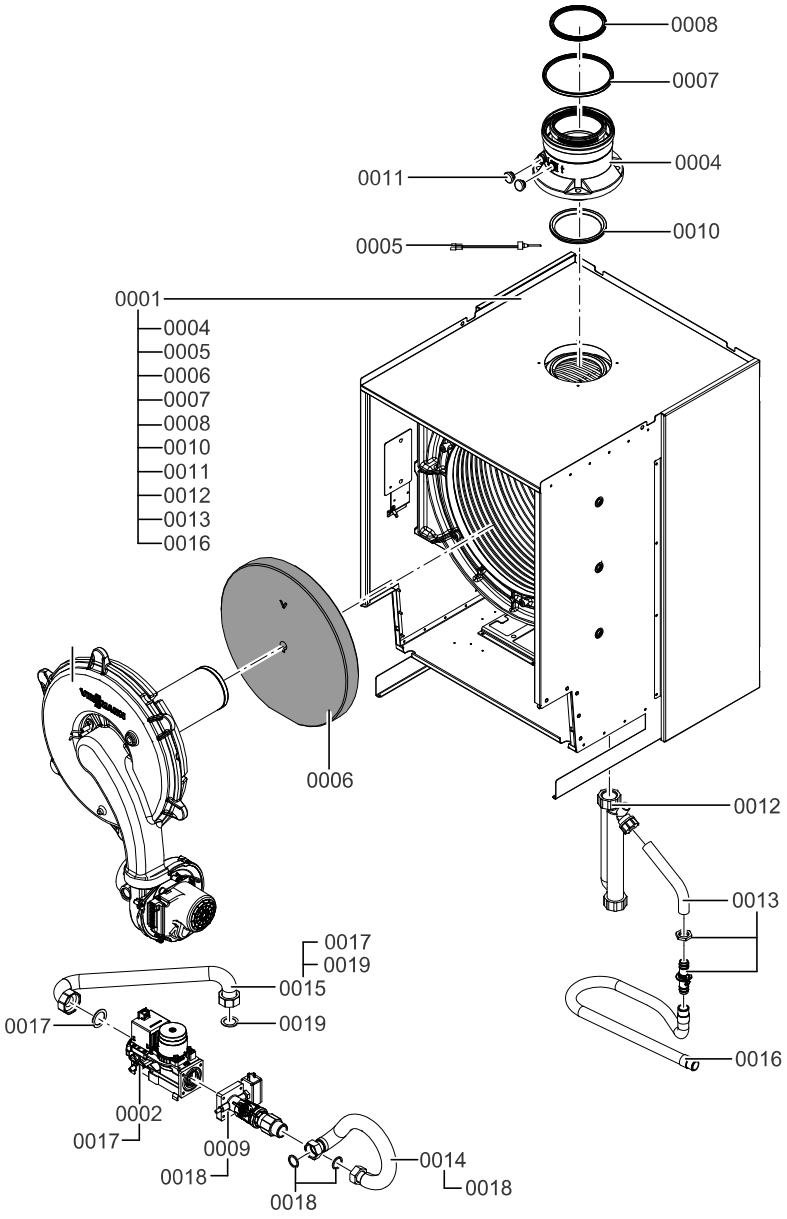
VITODENS 200-W
B2HA Series

Model No.	Serial No.
B2HA 112 Boiler	7510835□□□□□□□□□
B2HA 150 Boiler	7510836□□□□□□□□□

Parts for Pressure Vessel Assembly

0001 Heat exchanger assembly with piping
0002 Gas valve CES, 120/1/60
0004 Vent pipe adaptor 110/150
0005 Sensor for flue gas
0006 Combustion chamber refractory
0007 Gasket, D = 150mm for air intake
0008 Gasket, DN110 for flue gas
0009 Connection flange with gas ball valve
0010 Grommet, DN110 for flue gas
0011 Test port cap (Set of 2)
0012 P-Trap
0013 Condensate drain kit
0014 Flex pipe for gas
0015 Gas connection pipe
0016 Condensate hose
0017 Gasket, A32x44x2mm (Set of 5)
0018 Gasket 1" (Set of 5)
0019 Gasket, 1¼" (Set of 5)



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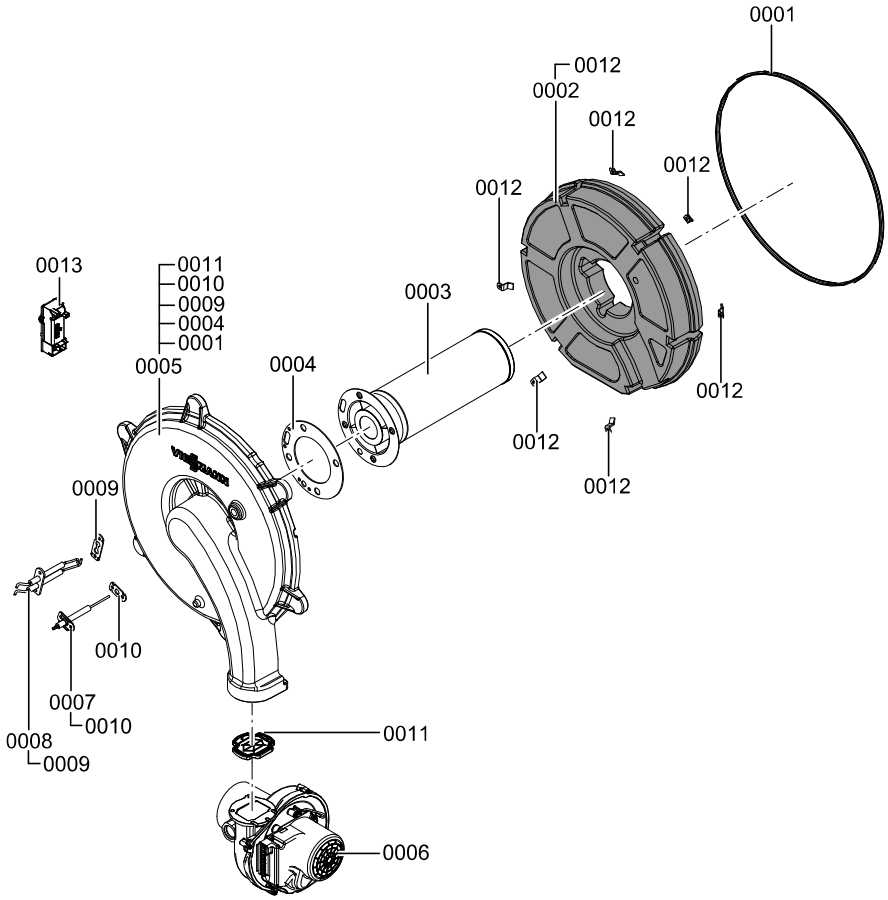
VITODENS 200-W
B2HA Series

Model No.	Serial No.
B2HA 112 Boiler	7510835□□□□□□□□□
B2HA 150 Boiler	7510836□□□□□□□□□

Parts for Burner Assembly

0001 Burner gasket, D = 408mm
0002 Combustion chamber door refractory
0003 Burner tube, NG/LP
0004 Gasket for burner tube
0005 Burner mounting flange assembly
0006 Radial fan, NRG137
0007 Ionization electrode with gasket
0008 Ignition electrode with gasket
0009 Gasket for ignition electrode
0010 Gasket for ionization electrode
0011 Flapper
0012 Bracket
(Set of 6)
0013 Ignition Module



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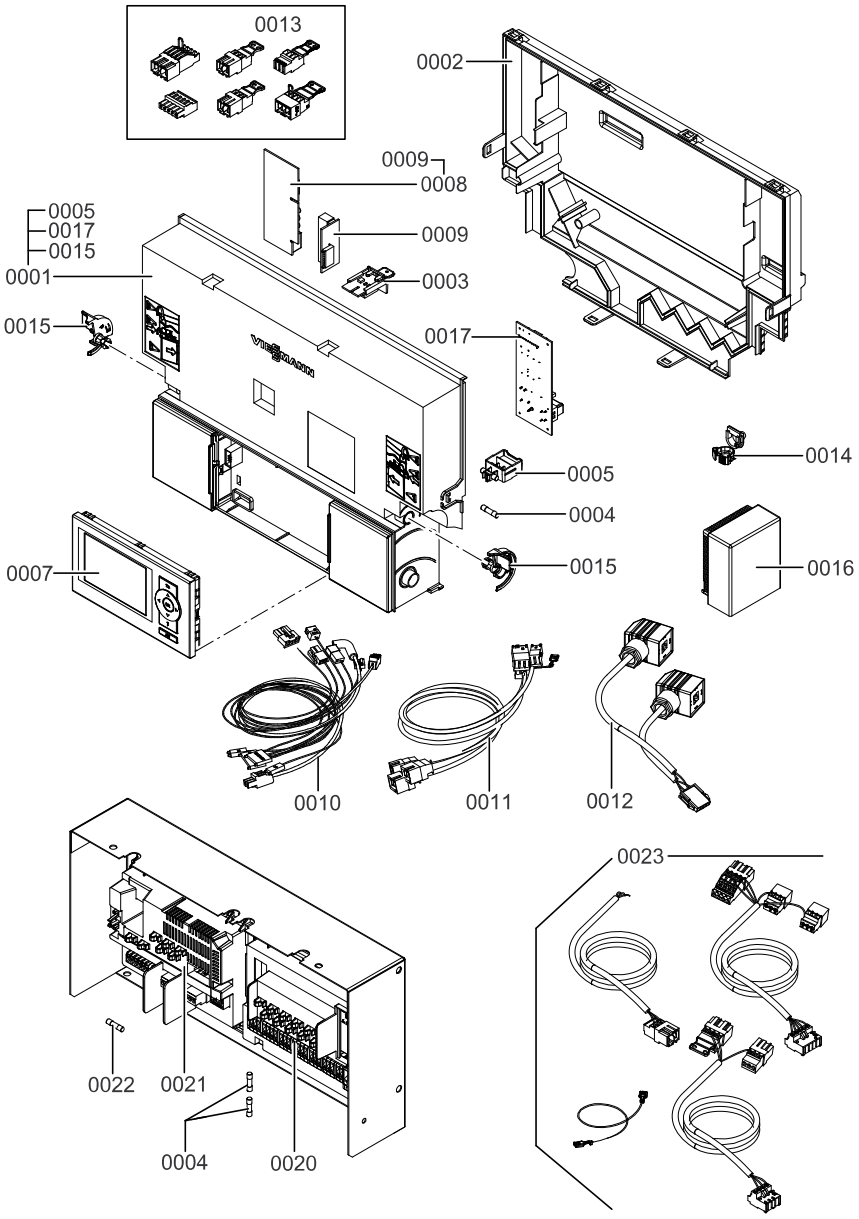
VITODENS 200-W
B2HA Series

Model No.	Serial No.
B2HA 112 Boiler	7510835□□□□□□□□□
B2HA 150 Boiler	7510836□□□□□□□□□

Parts for Control Assembly

0001 Control console
0002 Control housing, rear
0003 Coding plug
0004 Fuse, 6.3A/250V
(Pkg of 10)
0005 Fuse holder
0007 Vitotronic 200 HO1B
0008 LON communication module H01
0009 Circuit board (LON module adaptor)
0010 Cable harness X8/X9/ioniz.
0011 Cable harness 100/35/54/PE
0012 Cable harness GDW1/GDW2
0013 Counter plug, Neptune
0014 Strain relief
(Set of 10)
0015 Locking assembly (left/right)
0016 Outdoor temperature sensor, NTC
0017 Circuit board for internal expansion
0020 Power/pump control module
0021 Extension module EA1, 120/1/60
0022 Fuse, 2.0A/250V
(Pkg of 10)
0023 Harness set, ppc module



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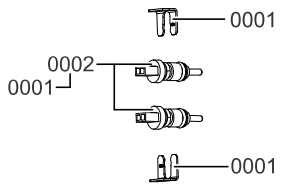
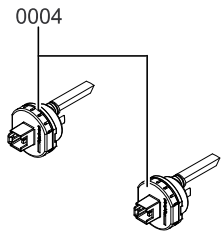
VITODENS 200-W
B2HA Series

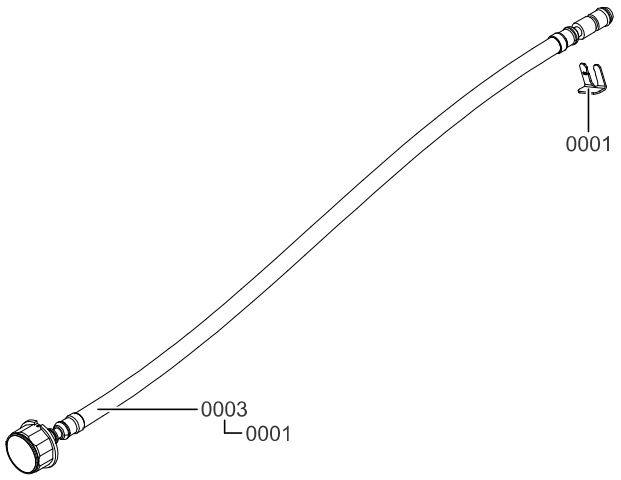
Model No.	Serial No.
B2HA 112 Boiler	7510835□□□□□□□□□
B2HA 150 Boiler	7510836□□□□□□□□□

Parts for Hydronic Assembly

0001 Clip D = 8mm
(Set of 5)
0002 Boiler temperature sensor
(Set of 2)
0003 Pressure gage with clip and gasket
0004 Flow sensor







Parts List

Installation Set for VITODENS 200-W

7529 678 B2HA / B2HB 19-35
7529 679 B2HA / B2HB 45-100
7529 680 B2HA 112-150

Ordering Parts:
Please provide boiler Model and Serial Number from rating plate when ordering replacement parts. Order replacement components from your Viessmann distributor.

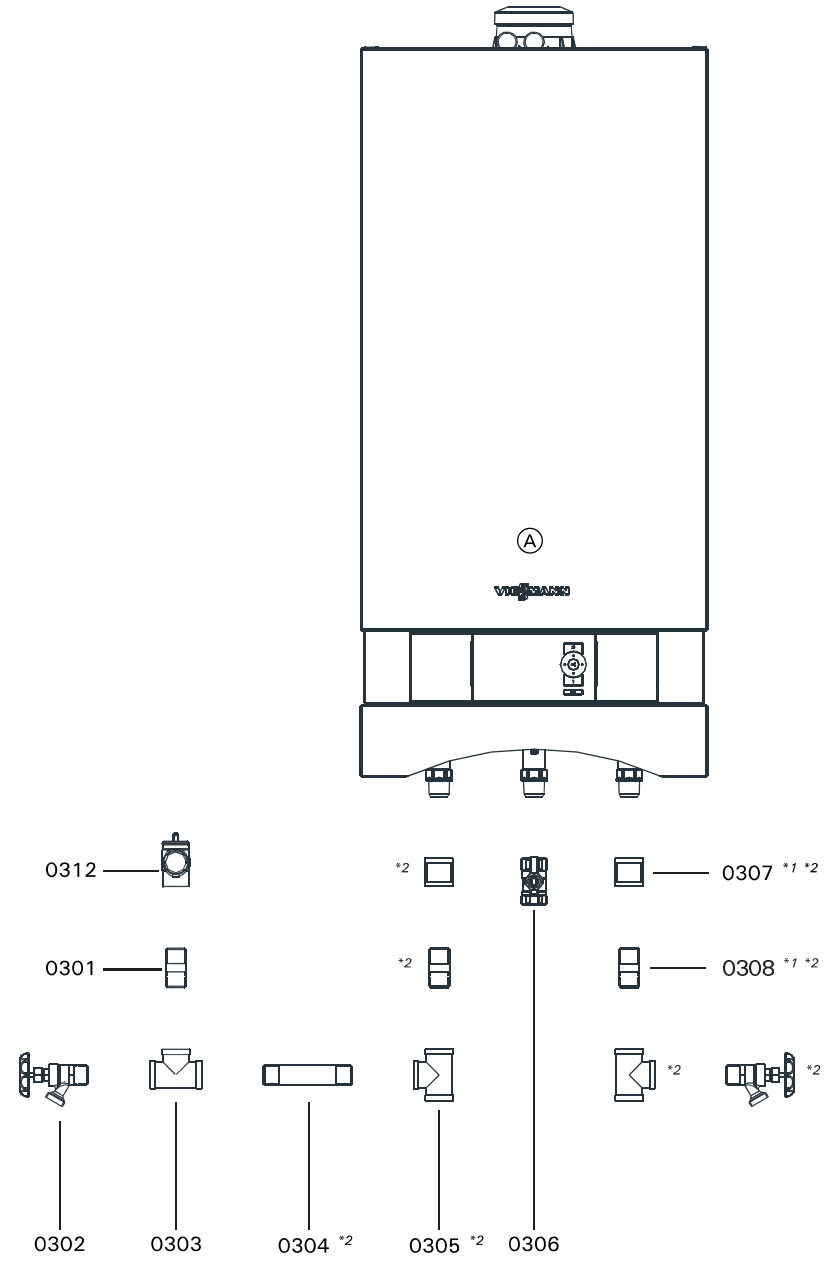
Parts
0301 Nipple
0302 Sediment faucet
0303 Tee, ¾"
0304 Nipple
0305 Reduction tee
0306 Gas ball valve
0307 Coupling, 2" *1
0308 Nipple *1
0312 Pressure relief valve, 30 psig

Other Parts (not illustrated)
0309 Accessory pack
(metal stud mount kit)
0311 Outdoor temperature sensor
0316 Air bleed key *3
0325 Parts List, Installation Set
0350 Temperature gage, 2" 30-250°F *4
0351 Temperature sensor (immersion)
for DHW production, NTC
0352 Temperature sensor (immersion)
for low-loss header, NTC
(if low-loss header installed)

Optional Parts (not illustrated)
0313 Pressure relief valve, 45 psig
0314 Pressure relief valve, 60 psig
(only for sizes 45 to 150)
0315 Pressure relief valve, 80 psig
(only for sizes 112 and 150)

*1 Only on Vitodens 200-W sizes 112 and 150.
*2 Discard when using multi-boiler distribution manifold with Vitodens 200-W sizes 45 to 150.
*3 Excluding Vitodens 200-W sizes 45 to 100.
*4 Install anywhere in supply piping near boiler.

Ⓐ For Vitodens 200-W boiler please see separate Parts List.



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