

VITODENS 200-W

Vitodens 200-W		B2HA 80 7533 369 7533 378	B2HA 100 7533 370 7533 379	
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General Info	Price List Section:	10
	Parts Catalog Section:	B2HA
	Series Name:	7510833... 7510834...
	Applies to serial nos. beginning with:	01/23/2015 06
	As at:	

Parts List

Please refer to: Parts List
Pos. Description

Parts for Main Enclosure Assembly

0001	Cover Panel, boiler
0002	Nameplate "Viessmann"
0003	Mounting Clip (Set of 2)
0004	Cover Panel, electronics
0005	Ctrl Housing
0006	Mounting Rail, left
0007	Mounting Rail, right
0008	Cover Panel
0009	Wall-Mount Bracket
0010	Mounting Rail, right
0011	Mounting Rail, left
0012	Leveling Bolt
0013	Electrical Box
0014	Electrical Box Cover

Parts (not illustrated)

0301	Touch-UP Spray Paint "Vitowhite"
0302	Touch-UP Paint Stick "Vitowhite"
0303	Lubricant 6g

Parts for Pressure Vessel Assembly

0001	Condensate Flex Hose (exit)
0002	Gasket (Air Intake) D = 150mm
0003	Gasket (Flue Gas), DN110
0004	Test Port Cap (Set of 2)
0005	Sensor (flue gas)
0006	Heat Exchanger Assly, ASME
0007	Condensate Drain Kit
0008	Gas Distribution Pipe 2
0009	Grommet (Flue Gas), DN110
0010	Vent Pipe Adaptor 110/150
0011	Comb.Chbr.Refr.
0012	P-Trap
0013	Gasket (Set of 5, 23x30x2)
0014	Gas Distribution Pipe 1
0016	Sealing Grommet (each)
0017	Grommet (P-Trap)
0018	Pipe Clamp DN25 (Set of 5)
0019	Extension Pipe 1" NPT (gas)
0020	O-Ring (Set of 5, 24X2.5)
0021	Connector D21 (htg.supp)
0022	Gasket Set A17x24x2 (Set of 5)

Part Numbers / Price Categories

7833 654 ²⁰	7833 654 ²⁰		
7839 162 ⁹	7839 162 ⁹		
7817 500 ³	7817 500 ³		
7839 757 ²⁶	7839 757 ²⁶		
7833 699 ¹⁴	7833 699 ¹⁴		
7836 183 ¹¹	7836 183 ¹¹		
7836 184 ¹¹	7836 184 ¹¹		
7833 473 ¹³	7833 473 ¹³		
7826 547 ⁷	7826 547 ⁷		
7839 759 ¹²	7839 759 ¹²		
7839 758 ¹²	7839 758 ¹²		
7835 110 ¹⁰	7835 110 ¹⁰		
7839 668 ¹⁶	7839 668 ¹⁶		
7839 669 ¹⁰	7839 669 ¹⁰		

7822 681 ⁹	7822 681 ⁹		
7822 682 ⁶	7822 682 ⁶		
7819 602 ⁶	7819 602 ⁶		

7839 794 ⁷	7839 794 ⁷		
7818 559 ⁹	7818 559 ⁹		
7826 553 ⁷	7826 553 ⁷		
7822 742 ⁶	7822 742 ⁶		
7839 630 ¹²	7839 630 ¹²		
7831 454 ⁸⁷	7831 454 ⁸⁷		
7836 593 ¹⁷	7836 593 ¹⁷		
7839 713 ¹⁵	7839 713 ¹⁵		
7817 688 ⁵	7817 688 ⁵		
7835 050 ¹⁶	7835 050 ¹⁶		
7828 793 ¹²	7828 793 ¹²		
7828 796 ⁹	7828 796 ⁹		
7828 003 ⁶	7828 003 ⁶		
7828 798 ¹⁶	7828 798 ¹⁶		
7839 724 ⁷	7839 724 ⁷		
7839 795 ⁷	7839 795 ⁷		
7827 429 ⁶	7827 429 ⁶		
7839 718 ¹³	7839 718 ¹³		
7839 650 ⁸	7839 650 ⁸		
7839 651 ¹³	7839 651 ¹³		
7826 217 ⁴	7826 217 ⁴		continued

VITODENS 200-W

Vitodens 200-W		B2HA 80 7533 369 7533 378	B2HA 100 7533 370 7533 379	
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General Info	Price List Section: Parts Catalog Section: Series Name: Applies to serial nos. beginning with: As at:	10 B2HA 7510833... 7510834... 01/23/2015 06
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Parts List

Please refer to: Parts List
Pos. Description

Parts for Burner Assembly

0001	Burner Gasket, 299x5.6mm
0002	Comb.Ch.Dr.Refr.
0003	Burner Tube, NG/LP
0004	Gasket (Burner Tube)
0005 W	Ignition Electrode w Gskt
0006 W	Ionization Electrode
0007	Flapper
0008 W	Radial Fan RG148E
0009 W	Gas Valve CES10, 120/1/60
0010	Burner Mounting Flange Assly
0011 W	Ignition Module
0012	Gasket (Ioniz. Electrode)
0013	Gasket (Ignition Electrode)
0014	Ground Terminal (Set of 10)
0015	Orifice 09, NG/LP (GRY)
0016	Bracket (Set of 3)
0017	Mounting Plate (Ign.Adapt.)
0018	Cover Panel, gas valve

Parts for Control Assembly

0001	Control Console	
0002	Ctrl Housing, Rear	
0003	Coding Plug	
0004 W	Fuse, 6.3A/250V (Pkg of 10)	
0005	Fuse Holder	
0007	Vitotronic 200 HO1B	
0008	Communication Module (LON)	HO1
0009	Circuit Board (LON Module Adaptor)	
0010	Cable Harness X8/X9/Ioniz.	
0011	Cable Harness 100/35/54/PE	
0013	Counter Plug Neptune	
0014	Strain Relief (Set of 10)	
0015	Locking Assly (left/right)	
0016	Sensor, (outdoor) NTC	
0017	Circuit Board (exp. functions)	
0020	Power/Pump Ctrl Module	
0021	Extension Module EA1, 120/1/60	
0022 W	Fuse, 2.0A/250V (Pkg of 10)	
0023	Harness Set, PPC Module	

Part Numbers / Price Categories

7836 178 ¹⁴	7836 178 ¹⁴		
7828 337 ¹¹	7828 337 ¹¹		
7832 826 ⁴³	7832 826 ⁴³		
7826 524 ⁶	7826 524 ⁶		
7829 798 ¹⁰	7829 798 ¹⁰		
7836 489 ¹³	7836 489 ¹³		
7835 111 ¹⁰	7835 111 ¹⁰		
7839 775 ⁶³	7839 775 ⁶³		
7839 704 ²¹	7839 704 ²¹		
7839 178 ²⁹	7839 178 ²⁹		
7839 612 ¹³	7839 612 ¹³		
7827 031 ⁶	7827 031 ⁶		
7827 025 ⁶	7827 025 ⁶		
7819 839 ⁶	7819 839 ⁶		
7833 979 ⁷	7833 979 ⁷		
7839 706 ⁹	7839 706 ⁹		
7839 600 ⁸	7839 600 ⁸		
7839 966 ⁹	7839 966 ⁹		

7838 557 ⁴⁹	7838 557 ⁴⁹		
7841 005 ¹⁸	7841 005 ¹⁸		
7841 083 ⁸	7841 084 ⁶		
7404 365 ⁶	7404 365 ⁶		
7823 502 ⁴	7823 502 ⁴		
7839 479 ⁴³	7839 479 ⁴³		
7179 113 ³³	7179 113 ³³		
7823 033 ¹⁰	7823 033 ¹⁰		
7836 840 ¹⁶	7836 840 ¹⁶		
7839 496 ¹²	7839 496 ¹²		
7837 898 ¹²	7837 898 ¹²		
7823 516 ⁶	7823 516 ⁶		
7831 618 ¹³	7831 618 ¹³		
7837 053 ²¹	7837 053 ²¹		
7509 610 ¹⁶	7509 610 ¹⁶		
7839 389 ³²	7839 389 ³²		
7509 475 ²⁴	7509 475 ²⁴		
7404 363 ⁶	7404 363 ⁶		
7839 397 ¹⁷	7839 397 ¹⁷		continued

VITODENS 200-W

Vitodens 200-W		B2HA 80 7533 369 7533 378	B2HA 100 7533 370 7533 379	
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General Info	Price List Section: Parts Catalog Section: Series Name: Applies to serial nos. beginning with: As at:	10 B2HA 7510833... 7510834... 01/23/2015 06
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Parts List

Please refer to: Parts List
Pos. Description

Part Numbers / Price Categories

Parts for Hydronic Assembly

0001	O-Ring (Set of 3, ht.exch)
0002	Conn. Pipe 1 (htg rtn)
0003	Gasket 1 ¼ (Set of 5)
0004	Ball Valve w Gasket (Supply/Return Pipe)
0005 W	Flow Switch VK332M
0006	Conn. Pipe 2 (htg rtn)
0007	Sealing Grommet, Di= 28.0 W= 7
0008	O-Ring (Set of 5, supp/ret)
0009	Extension Pipe (supp/ret)
0010	Connector D32 (htg.supp)
0011	Heating Supply Conn. Pipe
0012	O-Ring (Set of 5, 8x2)
0013	Clip D=8 (Set of 5)
0014	Press. Gage (PSI) w clip/gsk
0015	Sealing Grommet, 60x30
0016 W	Sensor #3 (Boiler, Set of 2)

7835 467 ⁵	7835 467 ⁶		
7828 931 ¹⁹	7828 931 ¹⁹		
7835 225 ⁶	7835 225 ⁶		
7828 933 ¹⁴	7828 933 ¹⁴		
7828 795 ¹²	7828 795 ¹²		
7839 760 ³⁴	7839 760 ³⁴		
7839 761 ⁶	7839 761 ⁶		
7839 721 ⁸	7839 721 ⁸		
7839 722 ¹⁵	7839 722 ¹⁵		
7839 762 ¹³	7839 762 ¹³		
7839 763 ²⁸	7839 763 ²⁸		
7831 409 ⁸	7831 409 ⁸		
7827 943 ⁶	7827 943 ⁶		
7839 764 ¹¹	7839 764 ¹¹		
7839 765 ⁶	7839 765 ⁶		
7835 112 ¹³	7835 112 ¹³		continued

VITODENS 200-W

Vitodens 200-W		B2HA 80 7533 369 7533 378	B2HA 100 7533 370 7533 379	
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General Info	Price List Section: Parts Catalog Section: Series Name: Applies to serial nos. beginning with: As at:	10 B2HA 7510833... 7510834... 01/23/2015 06
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Parts List

Please refer to: Parts List
Pos. Description

Part Numbers / Price Categories

Parts for Installation Set

0300	Installation Set
0301	Nipple, ¾" x 1 ½" Short BLK
0302	Sediment Faucet, ¾" NPT
0303	Tee, ¾" BMI
0304	Nipple, ¾" x 3 ½" BLK
0305	Red. Tee, 1 ½" x 1 ½" x ¾"
0306	Gas Ball Valve, 1"
0309	Access. Pack (Mtl.Stud Mt.Kit)
0310	Access. Pack (Venting Fasteners)
0311	Sensor, (outdoor) NTC
0312	Pr.Rel Valve, ¾" (FF) 30PSI Conbraco
0313	Pr.Rel Valve, ¾" x ¾" 45PSI Conbraco
0314	Pr.Rel Valve, ¾" x ¾" 60PSI Conbraco
0316	Keychain w Air Bleed Key
0317	Thermometer (Winters) 2" 30-250°F
0319	Sensor #5 (LLH, Immersion NTC)
0320	Technical Literature Set
0321	Installation Instructions
0322	Service Instructions
0323	Operating Instructions
0324	Parts List B2HA 80/100
0325	Parts List B2HA inst.set
0330	Install. Instr. Vent.Sys (Coax) 2013
0331	Install. Instr. Vent.Sys (Flex) 2013
0340	Warranty Sheet Condensing, Resid v2

7529 679 Other	7529 679 Other	
9543 294 ⁴	9543 294 ⁴	
9542 942 ⁶	9542 942 ⁶	
9544 337 ⁴	9544 337 ⁴	
9543 293 ⁴	9543 293 ⁴	
9549 661 ⁸	9549 661 ⁸	
7424 391 ⁷	7424 391 ⁷	
7134 206 ⁵	7134 206 ⁵	
7455 794 ⁸	7455 794 ⁸	
7508 904 ¹¹	7508 904 ¹¹	
9542 940 ⁸	9542 940 ⁸	
9549 944 ¹¹	9549 944 ¹¹	
9560 183 ¹¹	9560 183 ¹¹	
9561 042 Other	9561 042 Other	
9653 218 ¹³	9653 218 ¹³	
7179 488 ²⁰	7179 488 ²⁰	
7529 676 ^L	7529 676 ^L	
5683 706 ^L	5683 706 ^L	
5683 707 ^L	5683 707 ^L	
5683 712 ^L	5683 712 ^L	
5683 708 ^L	5683 708 ^L	
5774 184 ^L	5774 184 ^L	
5774 552 ^L	5774 552 ^L	
5774 554 ^L	5774 554 ^L	
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



VITODENS 200-W B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7510833□□□□□□□□
B2HA 100 Boiler	7510834□□□□□□□□

Ordering Parts:

Please provide Model and Serial Number ^(A) when ordering replacement parts. Order replacement components from your Viessmann distributor.

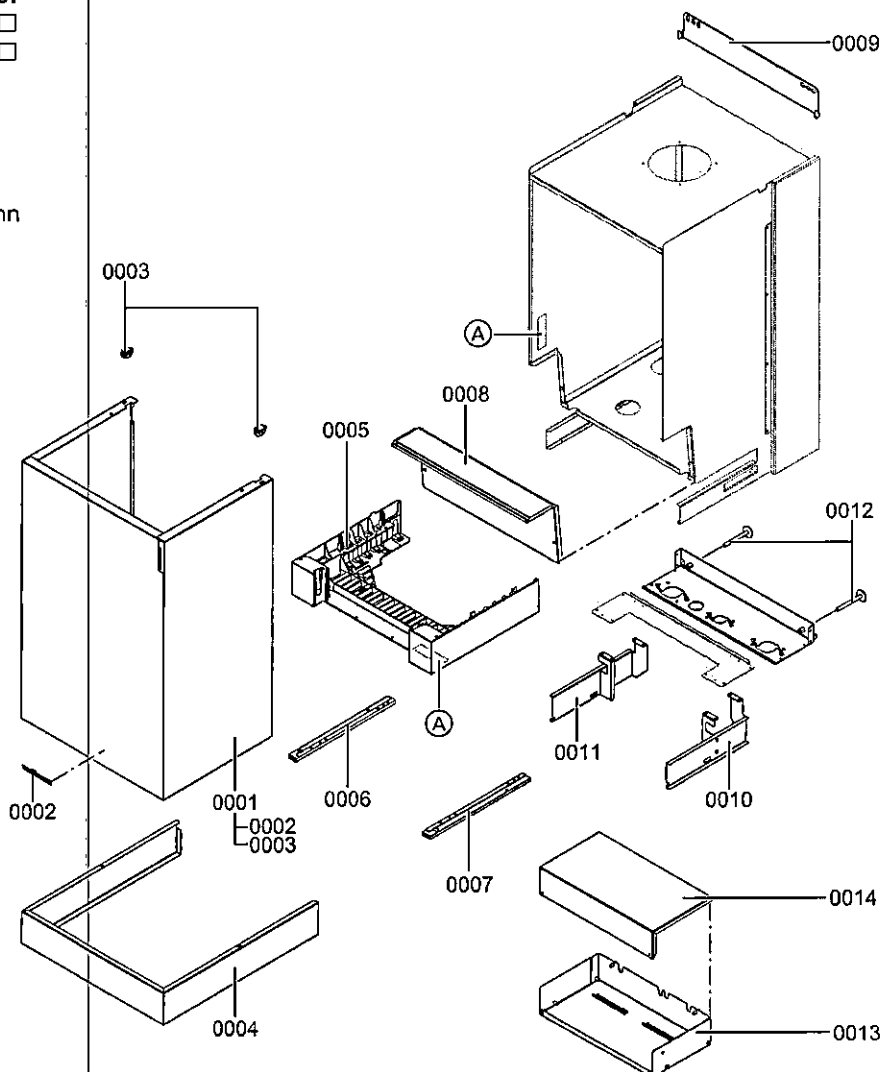
Parts for Main Enclosure Assembly

- 0001 Cover panel
- 0002 Nameplate
- 0003 Mounting clip
(Set of 2)
- 0004 Cover panel for electronics
- 0005 Control housing
- 0006 Mounting rail, left
- 0007 Mounting rail, right
- 0008 Cover panel
- 0009 Wall-mount bracket
- 0010 Support bracket, right
- 0011 Support bracket, left
- 0012 Leveling bolt
- 0013 Electrical box
- 0014 Electrical box cover

Other Parts (not illustrated)

- 0300 Installation Set **
- 0301 Touch-up spray paint
"Vitowhite"
- 0302 Touch-up paint stick
"Vitowhite"
- 0303 Lubricant 6g
- 0320 Technical Literature Set
- 0321 Installation Instructions
- 0322 Service Instructions
- 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

** For Installation Set
please see separate Parts List.



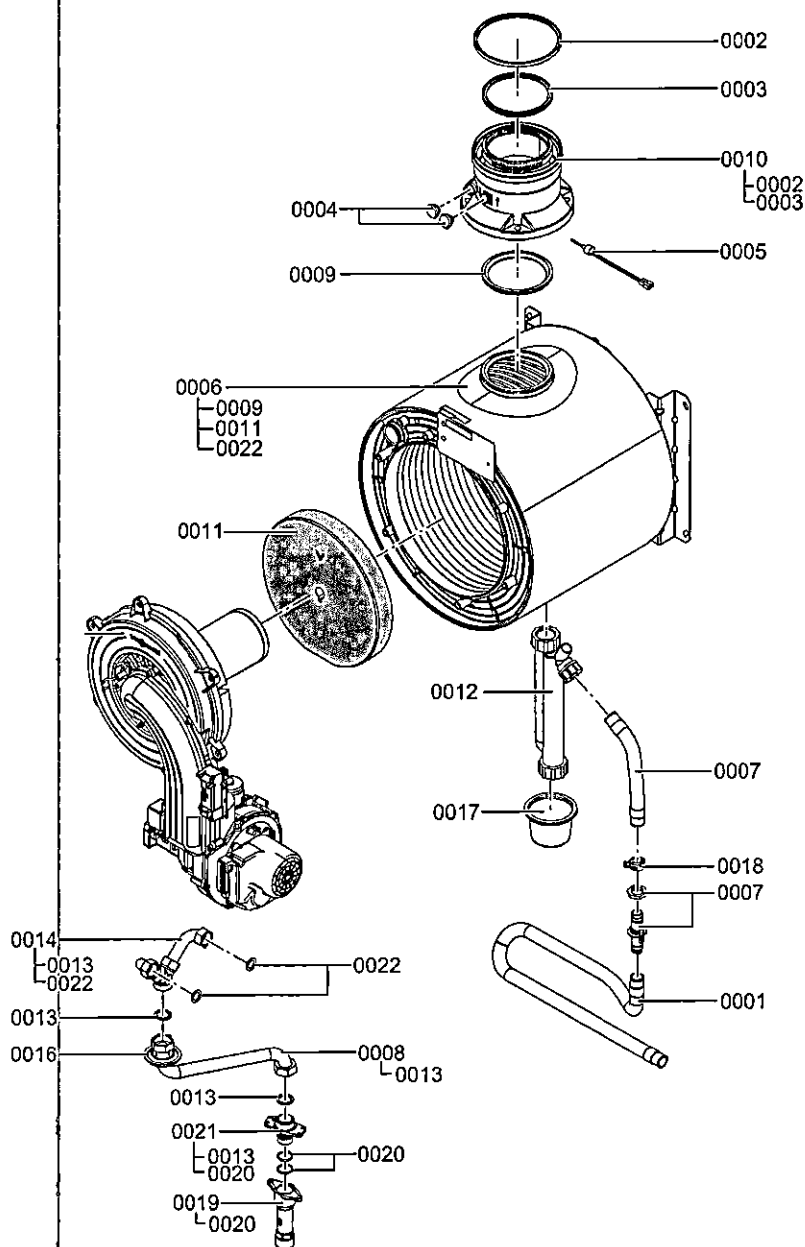
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7510833□□□□□□□□
B2HA 100 Boiler	7510834□□□□□□□□

Parts for Pressure Vessel Assembly

- 0001 Condensate flex hose
- 0002 Gasket, D = 150mm
for air intake
- 0003 Gasket, DN110
for flue gas outlet
- 0004 Test port cap
(Set of 2)
- 0005 Flue gas sensor
- 0006 Heat exchanger assembly
- 0007 Condensate drain kit
- 0008 Gas distribution pipe 2
- 0009 Grommet, DN110
for flue gas
- 0010 Vent pipe adaptor, 110/150
- 0011 Combustion chamber refractory
- 0012 P-Trap
- 0013 Gasket, 23x30x2mm
(Set of 5)
- 0014 Gas distribution pipe 1
- 0016 Sealing grommet
(Each)
- 0017 Grommet for p-trap
- 0018 Pipe clamp, DN25
(Set of 5)
- 0019 Gas extension pipe, 1" NPT
- 0020 O-Ring, 24x2.5mm
(Set of 5)
- 0021 Connector, D21
for heating supply
- 0022 Gasket set, A17x24x2mm
(Set of 5)



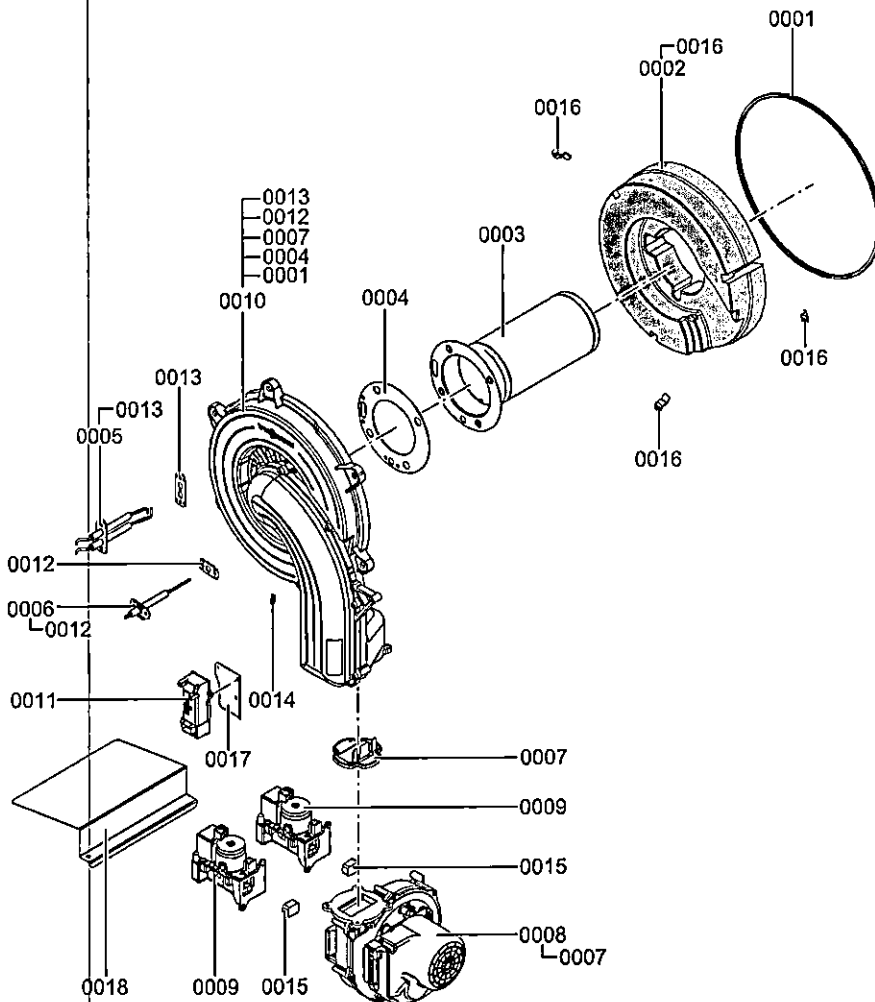
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7510833□□□□□□□□
B2HA 100 Boiler	7510834□□□□□□□□

Parts for Burner Assembly

- 0001 Burner gasket, 299x5.6mm
- 0002 Combustion chamber door refractory
- 0003 Burner tube, NG/LP
- 0004 Gasket for burner tube
- 0005 Ignition electrode with gasket
- 0006 Ionization electrode with gasket
- 0007 Flapper
- 0008 Radial fan, RG148E
- 0009 Gas valve CES10, 120/1/60
- 0010 Burner mounting flange assembly
- 0011 Ignition module
- 0012 Gasket for ionization electrode
- 0013 Gasket for ignition electrode
- 0014 Ground terminal
(Set of 10)
- 0015 Orifice 09, NG/LP (GRY)
- 0016 Bracket
(Set of 3)
- 0017 Mounting plate for ignition module
- 0018 Cover panel for gas valve



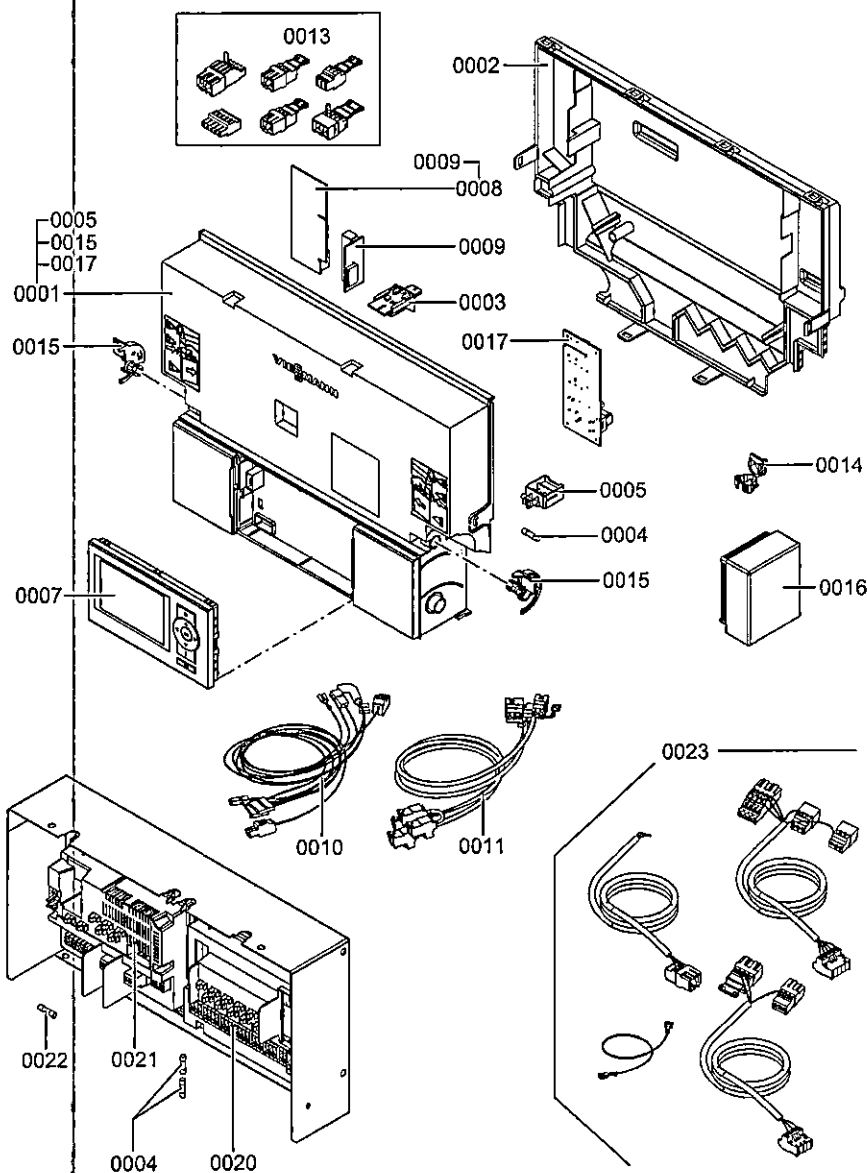
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7510833□□□□□□□□
B2HA 100 Boiler	7510834□□□□□□□□

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
- 0013 Counter plug, Neptune
- 0014 Strain relief
(Set of 10)
- 0015 Locking assembly (left/right)
- 0016 Outdoor temperature sensor, NTC
- 0017 Circuit board for expanded functions
- 0020 Power/pump control module
- 0021 Extension module EA1, 120/1/60
- 0022 Fuse, 2.0A/250V
(Pkg of 10)
- 0023 Harness set
for power/pump control module



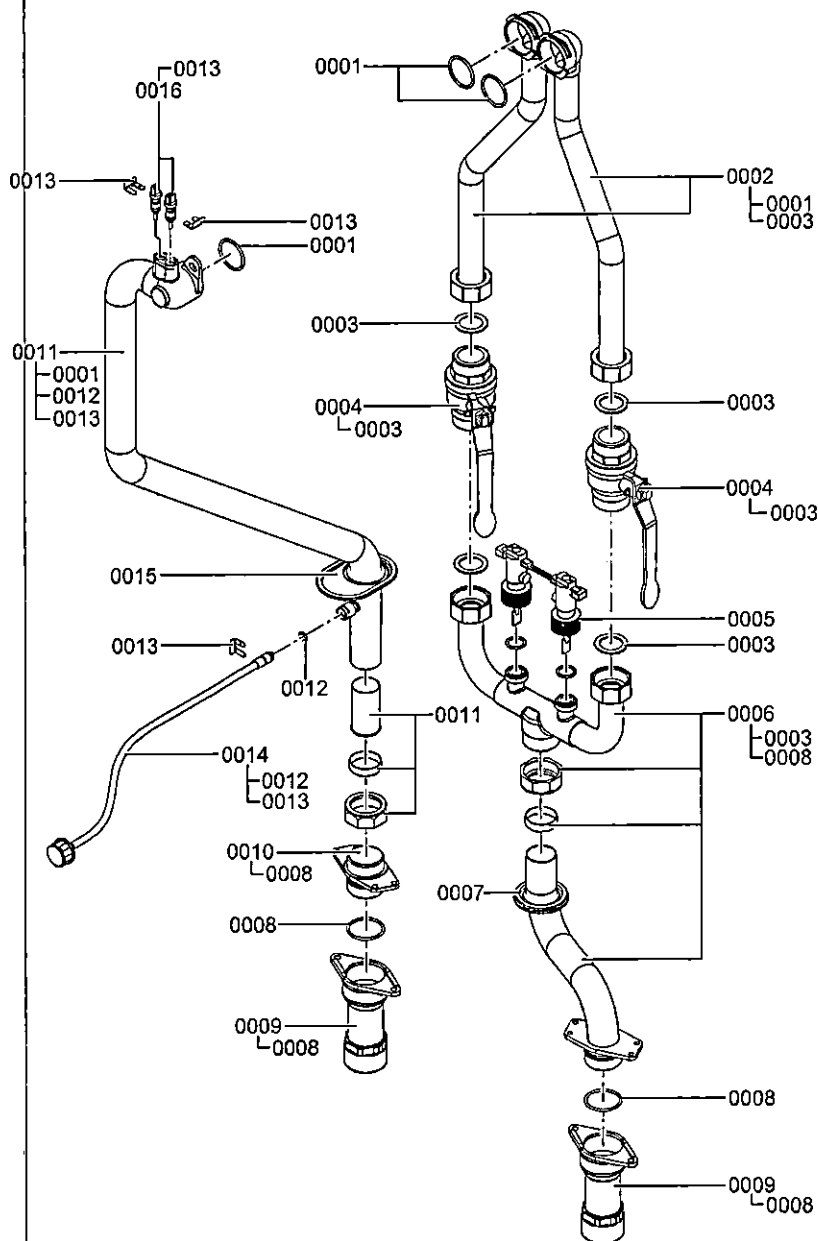
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7510833□□□□□□□□
B2HA 100 Boiler	7510834□□□□□□□□

Parts for Hydronic Assembly

- 0001 O-Ring for heat exchanger
(Set of 3)
- 0002 Heating return connection pipes 1
- 0003 Gasket 1 ¼ for heating return
(Set of 5)
- 0004 Ball valve with gasket
for supply/return
- 0005 Flow switch, VK332M
- 0006 Heating return connection pipe 2
- 0007 Sealing grommet,
Di = 28.0mm W = 7mm
- 0008 O-Ring for heating supply/return
(Set of 5)
- 0009 Extension pipe for supply/return
- 0010 Connector D32 for heating supply
- 0011 Heating supply connection pipe
- 0012 O-Ring, 8x2mm
(Set of 5)
- 0013 Clip, d = 8mm
(Set of 5)
- 0014 Pressure gage (PSI) with clip/gasket
- 0015 Sealing grommet, 60x30mm
- 0016 Boiler temperature sensor
(Set of 2)



VITODENS 200-W

B2HA Series

Vitodens 200-W	B2HA 80 B2HAG85	B2HA 88 B2HAG86	B2HA 100 B2HAG87	
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General Info Price List Section:
Parts Catalog Section
Start Date
End Date
Applies to serials nos. beginning with:
As at:

2.2
10
9/2015 -
present
7554705... 7554706... 7554707...
06/07/2016 01

Parts List

Please refer to: Parts List
Pos. Description

Part Numbers / Price Categories

Parts for Main Enclosure Assembly

0001	Cover Panel, boiler
0002	Nameplate "Viessmann"
0003	Mounting Clip (Set of 2)
0004	Cover Panel, electronics
0005	Ctrl Housing
0006	Mounting Rail, left
0007	Mounting Rail, right
0008	Cover Panel
0009	Wall-Mount Bracket
0010	Support Bracket, right
0011	Support Bracket, left
0012	Leveling Bolt
0013	Electrical Box
0014	Electrical Box Cover

7833 654 ²⁰	7833 654 ²⁰	7833 654 ²⁰	
7839 162 ⁹	7839 162 ⁹	7839 162 ⁹	
7817 500 ³	7817 500 ³	7817 500 ³	
7839 757 ²⁶	7839 757 ²⁶	7839 757 ²⁶	
7833 699 ¹⁴	7833 699 ¹⁴	7833 699 ¹⁴	
7836 183 ¹¹	7836 183 ¹¹	7836 183 ¹¹	
7836 184 ¹¹	7836 184 ¹¹	7836 184 ¹¹	
7833 473 ¹³	7833 473 ¹³	7833 473 ¹³	
7826 547 ⁷	7826 547 ⁷	7826 547 ⁷	
7844 902 ¹⁵	7844 902 ¹⁵	7844 902 ¹⁵	
7844 903 ¹⁵	7844 903 ¹⁵	7844 903 ¹⁵	
7835 110 ¹⁰	7835 110 ¹⁰	7835 110 ¹⁰	
7843 568 ^{Other}	7843 568 ^{Other}	7843 568 ^{Other}	
7843 569 ^{Other}	7843 569 ^{Other}	7843 569 ^{Other}	

Parts for Pressure Vessel Assembly

0001	Condensate Flex Hose (exit)
0002	Gasket (Air Intake) d = 150mm
0003	Gasket (Flue Gas) d = 100mm
0004	Test Port Cap (Set of 2)
0005	Sensor #15 (Flue Gas)
0006	Heat Exchanger Assly, ASME
0007	Condensate Drain Kit
0008	Gas Distribution Pipe 2
0009	Grommet (Flue Gas), DN110
0010	Vent Pipe Adaptor 110/150
0011	Comb.Chbr.Refr.
0012	P-Trap
0013	Gasket (Set of 5, 21x30x2)
0014	Gas Distribution Pipe 1
0016	Sealing Grommet (each)
0017	Grommet (P-Trap)
0018	Pipe Clamp DN25 (Set of 5)
0019	Extension Pipe 1" NPT (gas)
0020	O-Ring (Set of 5, 24X2.5)
0021	Connector D21 (htg.supp)
0022	Gaskets, NG/LP (5 Pcs)

7839 794 ⁷	7839 794 ⁷	7839 794 ⁷	
7818 559 ⁹	7818 559 ⁹	7818 559 ⁹	
7826 553 ⁷	7826 553 ⁷	7826 553 ⁷	
7822 742 ⁶	7822 742 ⁶	7822 742 ⁶	
7822 767 ⁸	7822 767 ⁸	7822 767 ⁸	
7843 753 ⁹⁸	7843 753 ⁹⁸	7843 753 ⁹⁸	
7836 593 ¹⁷	7836 593 ¹⁷	7836 593 ¹⁷	
7839 713 ¹⁵	7839 713 ¹⁵	7839 713 ¹⁵	
7817 688 ⁵	7817 688 ⁵	7817 688 ⁵	
7835 050 ¹⁶	7835 050 ¹⁶	7835 050 ¹⁶	
7828 793 ¹²	7828 793 ¹²	7828 793 ¹²	
7843 045 ¹¹	7843 045 ¹¹	7843 045 ¹¹	
7842 392 ⁶	7842 392 ⁶	7842 392 ⁶	
7828 798 ¹⁶	7828 798 ¹⁶	7828 798 ¹⁶	
7839 724 ⁷	7839 724 ⁷	7839 724 ⁷	
7843 046 ⁸	7843 046 ⁸	7843 046 ⁸	
7827 429 ⁶	7827 429 ⁶	7827 429 ⁶	
7839 718 ¹³	7839 718 ¹³	7839 718 ¹³	
7839 650 ⁸	7839 650 ⁸	7839 650 ⁸	
7839 651 ¹³	7839 651 ¹³	7839 651 ¹³	
7831 673 ⁷	7831 673 ⁷	7831 673 ⁷	

VITODENS 200-W

B2HA Series

Vitodens 200-W	B2HA 80 B2HAG85	B2HA 88 B2HAG86	B2HA 100 B2HAG87	
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General Info Price List Section:
 Parts Catalog Section
 Start Date
 End Date
 Applies to serials nos. beginning with:
 As at:

2.2
 10
 9/2015 -
 present
 7554705... 7554706... 7554707...
 06/07/2016 01

Parts List

Please refer to: Parts List
 Pos. Description

Part Numbers / Price Categories**Parts for Burner Assembly**

0001	Burner Gasket, 299x5.6mm
0002	Insulating Ring
0003	Burner Tube, NG/LP
0004	Gasket (Burner Tube)
0005	Ignition Electr. w Gskt
0006	Ionization Electr. w Gskt
0007	Flapper
0008	Radial Fan RG148
0009	Gas Valve CES10 (w Gskt)
0010	Burner Mounting Flange Assly
0011	Ignition Module
0012	Gasket (Ioniz. Electrode)
0013	Gasket (Ignition Electrode)
0014	Ground Terminal (Set of 10)
0015	Orifice
0016	Bracket (Set of 3)
0017	Mounting Plate (Ign.Module)
0018	Cover Panel, gas valve
0019	Access. Pack (Brnr Scr,Set 6)
0020	Sight Glass

7836 178 ¹⁴	7836 178 ¹⁴	7836 178 ¹⁴	
7844 913 ¹⁶	7844 913 ¹⁶	7844 913 ¹⁶	
7832 826 ⁴³	7832 826 ⁴³	7832 826 ⁴³	
7826 524 ⁶	7826 524 ⁶	7826 524 ⁶	
7829 798 ¹⁰	7829 798 ¹⁰	7829 798 ¹⁰	
7836 489 ¹³	7836 489 ¹³	7836 489 ¹³	
7835 111 ¹⁰	7835 111 ¹⁰	7835 111 ¹⁰	
7842 421 ⁵³	7842 421 ⁵³	7842 421 ⁵³	
7839 704 ²¹	7839 704 ²¹	7839 704 ²¹	
7844 914 ²⁸	7844 914 ²⁹	7844 914 ²⁸	
7839 612 ¹³	7839 612 ¹³	7839 612 ¹³	
7827 031 ⁶	7827 031 ⁸	7827 031 ⁶	
7827 025 ⁶	7827 025 ⁶	7827 025 ⁶	
7819 839 ⁶	7819 839 ⁶	7819 839 ⁶	
7833 979 ⁷	7833 979 ⁷	7833 979 ⁷	
7839 706 ⁹	7839 706 ⁹	7839 706 ⁹	
7839 600 ⁸	7839 600 ⁸	7839 600 ⁸	
7839 966 ⁹	7839 966 ⁹	7839 966 ⁹	
7844 909 ⁸	7844 909 ⁸	7844 909 ⁸	
7843 269 ¹⁶	7843 269 ¹⁶	7843 269 ¹⁶	

Parts for Hydronic Assembly

0001	O-Ring (Set of 3, ht.exch)
0002	Conn. Pipe 1 (htg rtn)
0003	Gasket 1 ¼ (Set of 5)
0004	Ball Valve w Gasket (Supply/Return Pipe)
0005	Flow Switch VK332M
0006	Conn. Pipe 2 (htg rtn)
0007	Sealing Grommet, Di= 28.0 W= 7
0008	O-Ring (Set of 5, supp/ret)
0009	Extension Pipe (supp/ret)
0010	Connector D32 (htg.supp)
0011	Heating Supply Conn. Pipe
0012	O-Ring, 8x2mm (5 Pcs)
0013	Clip D= 8 (Set of 5)
0014	Press. Gage (PSI) w clip/gsk
0015	Sealing Grommet, 60x30
0016	Sensor #3 (Boiler, Set of 2)

7835 467 ⁶	7835 467 ⁵	7835 467 ⁶	
7828 931 ¹⁹	7828 931 ¹⁹	7828 931 ¹⁹	
7835 225 ⁶	7835 225 ⁶	7835 225 ⁶	
7828 933 ¹⁴	7828 933 ¹⁴	7828 933 ¹⁴	
7828 795 ¹²	7828 795 ¹²	7828 795 ¹²	
7839 760 ³⁴	7839 760 ³⁴	7839 760 ³⁴	
7839 761 ⁸	7839 761 ⁸	7839 761 ⁶	
7839 721 ⁸	7839 721 ⁸	7839 721 ⁸	
7839 722 ¹⁶	7839 722 ¹⁵	7839 722 ¹⁶	
7839 762 ¹³	7839 762 ¹³	7839 762 ¹³	
7839 763 ²⁸	7839 763 ²⁸	7839 763 ²⁸	
7831 409 ⁸	7831 409 ⁸	7831 409 ⁸	
7827 943 ⁶	7827 943 ⁶	7827 943 ⁶	
7839 764 ¹¹	7839 764 ¹¹	7839 764 ¹¹	
7839 765 ⁶	7839 765 ⁶	7839 765 ⁶	
7835 112 ¹³	7835 112 ¹³	7835 112 ¹³	

VITODENS 200-W

B2HA Series

Vitodens 200-W		B2HA 80 B2HAG85	B2HA 88 B2HAG86	B2HA 100 B2HAG87	
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General Info	Price List Section:	2.2
	Parts Catalog Section	10
	Start Date	9/2015 -
	End Date	present
	Applies to serials nos. beginning with:	7554705... 7554706... 7554707...
	As at:	06/07/2016 01

Parts List

Please refer to: Parts List
Pos. Description

Part Numbers / Price Categories**Parts for Control Assembly**

0001	Control Console
0002	Ctrl Housing, Rear
0003	Coding Plug
0004	Fuse, T6.3A/250V (Set of 10)
0005	Fuse Holder
0007	Vitotronic 200 HO1B
0008	Communication Module (LON)
0009	Circuit Board (LON Module Adaptor)
0010	Cable Harness X8/X9/Ioniz.
0011	Cable Harness 100/35/54/PE
0013	Counter Plug Neptune
0014	Strain Relief (Set of 10)
0015	Locking Assly (left/right)
0016	Sensor #1 (outdoor, NTC)
0017	Circuit Board (exp. functions)
0020	Power/Pump Ctrl Module
0021	Replacement Extension Module EA1
0022	Fuse, 2.0A/250V (Pkg of 10)
0023	Harness Set, PPC Module

7849 642 ⁴⁹	7849 642 ⁴⁹	7849 642 ⁴⁹	
7841 005 ¹⁸	7841 005 ¹⁸	7841 005 ¹⁸	
7849 828 ⁸	7849 829 ⁸	7849 830 ⁸	
7404 365 ⁶	7404 365 ⁶	7404 365 ⁶	
7823 502 ⁴	7823 502 ⁴	7823 502 ⁴	
7841 544 ²⁶	7841 544 ²⁶	7841 544 ²⁶	
7179 113 ³³	7179 113 ³³	7179 113 ³³	
7823 033 ¹⁰	7823 033 ¹⁰	7823 033 ¹⁰	
7836 840 ¹⁶	7836 840 ¹⁶	7836 840 ¹⁶	
7839 496 ¹²	7839 496 ¹²	7839 496 ¹²	
7837 898 ¹²	7837 898 ¹²	7837 898 ¹²	
7823 516 ⁶	7823 516 ⁶	7823 516 ⁶	
7831 618 ¹³	7831 618 ¹³	7831 618 ¹³	
7837 053 ²¹	7837 053 ²¹	7837 053 ²¹	
7509 610 ¹⁶	7509 610 ¹⁶	7509 610 ¹⁶	
7839 389 ³²	7839 389 ³²	7839 389 ³²	
7509 475 ²⁴	7509 475 ²⁴	7509 475 ²⁴	
7404 363 ⁶	7404 363 ⁶	7404 363 ⁶	
7839 397 ¹⁷	7839 397 ¹⁷	7839 397 ¹⁷	

VITODENS 200-W

B2HA Series

Vitodens 200-W	B2HA 80 B2HAG85	B2HA 88 B2HAG86	B2HA 100 B2HAG87	
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General Info	Price List Section: Parts Catalog Section Start Date End Date Applies to serials nos. beginning with: As at:	2.2 10 9/2015 - present 7554705... 7554706... 7554707... 06/07/2016 01
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Parts List

Please refer to: Parts List
Pos. Description

Part Numbers / Price Categories

Parts for Installation Set

0100	Installation Set, B2HA 45-100
0101	Nipple, ¾" x 1½"
0102	Sediment Faucet, ¾"
0103	Tee, ¾"
0104	Nipple, ¾" x 3½"
0105	Red Tee, 1½" x 1½" x ¾"
0106	Gas Ball Valve
0109	Access. Pack (Mtl.Stud Mt.Kit)
0110	Access. Pack (Venting Fasteners)
0111	Sensor #1 (outdoor, NTC) 10K
0112	Pr.Rel Valve (Conbr.) ¾" (FF) 30PSI
0113	Pr.Rel Valve (Conbr.) ¾" x ¾" 45PSI
0114	Pr.Rel Valve (Conbr.) ¾" x ¾" 60PSI
0116	Keychain w Air Bleed Key "Viessmann mth"
0117	Thermometer (Winters) 2" 30-250°F
0119	Sensor #5 (LLH, Immersion NTC)
0120	Tech Lit Set B2HA 80/88/100 (CDN)
0121	Install. Instr. B2HA 80/88/100
0122	Service Instr. B2HA 80/88/100
0123	Oper. Instr./User's Info. B2HB/B2TB
0124	Parts List B2HA 80/88/100
0125	Parts List B2HA inst.set
0130	Install. Instr. Vent.Sys (Coax) 2014
0131	Install. Instr. Vent.Sys (Flex) 2014
0140	Warranty Sheet Condensing, Resid v2
0150	Conv. Kit NG > LP
0160	Touch-UP Spray Paint "Vitowhite"
0161	Touch-UP Paint Stick "Vitowhite"
0162	Lubricant 6g

7529 679 ^{Other}	7529 679 ^{Other}	7529 679 ^{Other}
9543 294 ⁴	9543 294 ⁴	9543 294 ⁴
9653 664 ⁵	9653 664 ⁵	9653 664 ⁵
9544 337 ⁴	9544 337 ⁴	9544 337 ⁴
9543 293 ⁴	9543 293 ⁴	9543 293 ⁴
9549 661 ⁸	9549 661 ⁸	9549 661 ⁸
7424 391 ⁷	7424 391 ⁷	7424 391 ⁷
7134 206 ⁵	7134 206 ⁵	7134 206 ⁵
7455 794 ⁸	7455 794 ⁸	7455 794 ⁸
7508 904 ¹¹	7508 904 ¹¹	7508 904 ¹¹
9542 940 ⁸	9542 940 ⁸	9542 940 ⁸
9549 944 ¹¹	9549 944 ¹¹	9549 944 ¹¹
9560 183 ¹¹	9560 183 ¹¹	9560 183 ¹¹
9561 042 ^{Other}	9561 042 ^{Other}	9561 042 ^{Other}
9653 218 ¹³	9653 218 ¹³	9653 218 ¹³
7179 488 ²⁰	7179 488 ²⁰	7179 488 ²⁰
7661 185 ^L	7661 185 ^L	7661 185 ^L
5685 827 ^L	5685 827 ^L	5685 827 ^L
5685 828 ^L	5685 828 ^L	5685 828 ^L
5461 885 ^L	5461 885 ^L	5461 885 ^L
5685 738 ^L	5685 738 ^L	5685 738 ^L
5774 184 ^L	5774 184 ^L	5774 184 ^L
5547 909 ^L	5547 909 ^L	5547 909 ^L
5547 910 ^L	5547 910 ^L	5547 910 ^L
5348 723 ^L	5348 723 ^L	5348 723 ^L
7542 022 ⁴	7542 022 ⁴	7542 022 ⁴
7822 681 ⁹	7822 681 ⁹	7822 681 ⁹
7822 682 ⁵	7822 682 ⁵	7822 682 ⁵
7819 602 ⁵	7819 602 ⁵	7819 602 ⁵

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.

"D" indicates discontinued.

Parts List



VITODENS 200-W B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7554705□□□□□□□□
B2HA 88 Boiler	7554706□□□□□□□□
B2HA 100 Boiler	7554707□□□□□□□□

Ordering Parts:

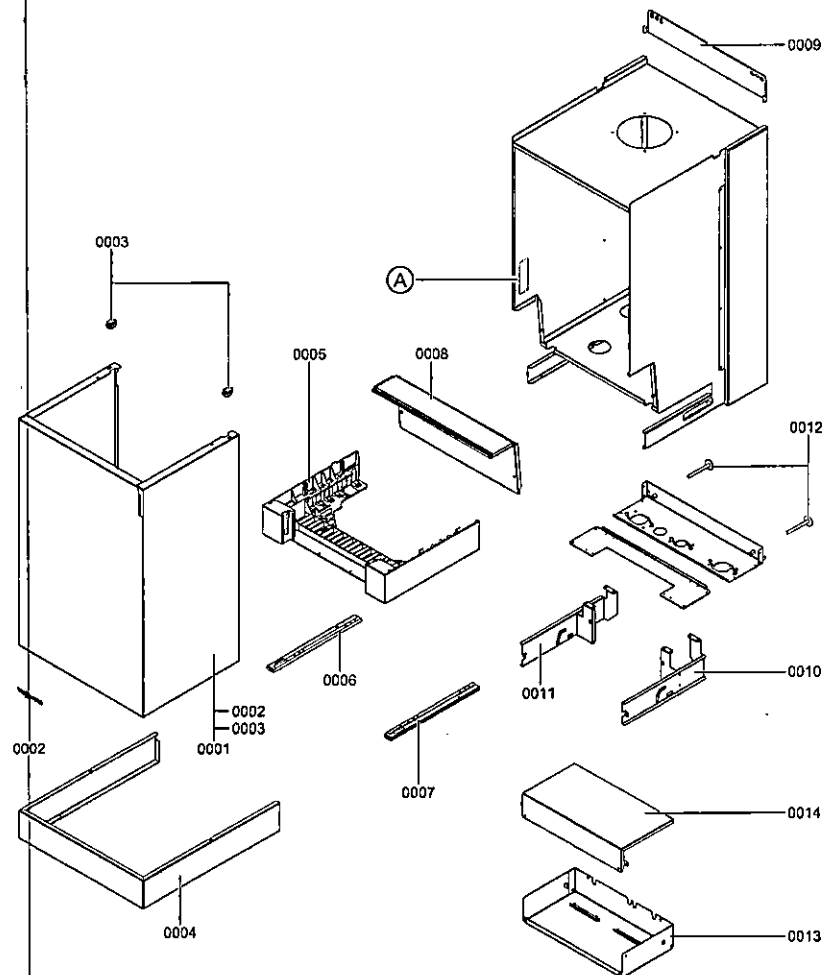
Please provide Model and Serial Number ^(A) when ordering replacement parts. Order replacement components from your Viessmann distributor.

Parts for Main Enclosure Assembly

- 0001 Cover panel for boiler
- 0002 Nameplate "Viessmann"
- 0003 Mounting clip (set of 2)
- 0004 Cover panel for electronics
- 0005 Control housing
- 0006 Mounting rail, left
- 0007 Mounting rail, right
- 0008 Cover panel
- 0009 Wall-mount bracket
- 0010 Support bracket, right
- 0011 Support bracket, left
- 0012 Leveling bolt
- 0013 Electrical box
- 0014 Electrical box cover

Other Parts (not illustrated)

- 0100 Installation Set ^{**}
- 0120 Technical Literature Set
- 0121 Installation Instructions, Vitodens 200-W
- 0122 Service Instructions, Vitodens 200-W
- 0123 Operating Instructions, Vitodens 200-W
- 0124 Parts List, Vitodens 200-W
- 0125 Parts List, Installation Set
- 0130 Installation Instructions, Coaxial Venting System
- 0131 Installation Instructions, Flexible Venting System
- 0140 Warranty Sheet
- 0150 Conversion kit NG > LP
- 0160 Touch-up spray paint "Vitowhite"
- 0161 Touch-up paint stick "Vitowhite"
- 0162 Lubricant 6g



^{**} For Installation Set please see separate Parts List.

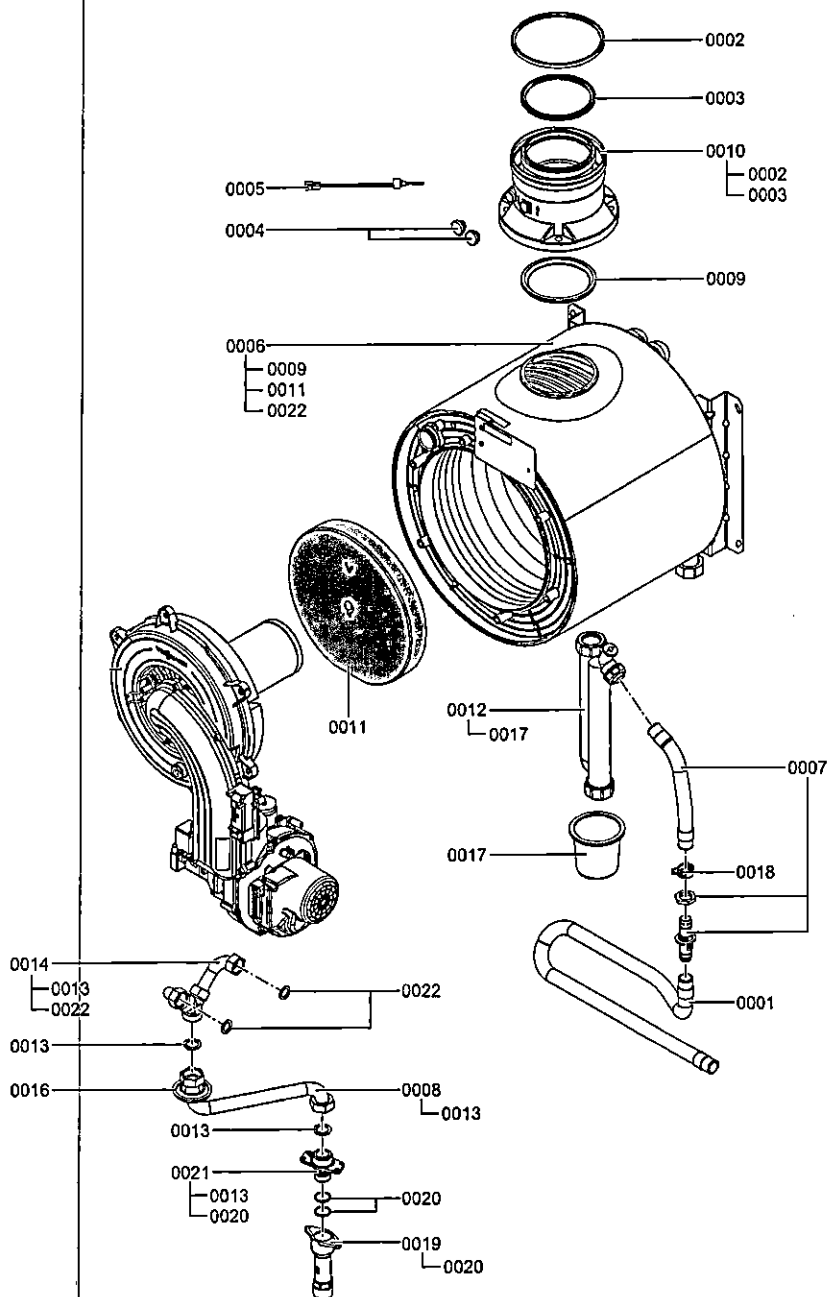
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7554705□□□□□□□□
B2HA 88 Boiler	7554706□□□□□□□□
B2HA 100 Boiler	7554707□□□□□□□□

Parts for Pressure Vessel Assembly

- 0001 Condensate flex hose, exit
- 0002 Gasket for air intake, d=150mm
- 0003 Gasket for flue gas, d=100mm
- 0004 Test port cap (set of 2)
- 0005 Flue gas sensor #15
- 0006 Heat exchanger assembly, ASME
- 0007 Condensate drain kit
- 0008 Gas distribution pipe 2
- 0009 Grommet for flue gas, DN110
- 0010 Vent pipe adaptor, 110/150
- 0011 Combustion chamber refractory
- 0012 P-trap
- 0013 Gasket, 21x30x2mm (set of 5)
- 0014 Gas distribution pipe 1
- 0016 Sealing grommet (each)
- 0017 Grommet for p-trap
- 0018 Pipe clamp DN25 (set of 5)
- 0019 Extension pipe 1" NPT for gas
- 0020 O-ring, 24x2.5mm (set of 5)
- 0021 Connector D21 for heating supply
- 0022 Gaskets NG/LP (set of 5)



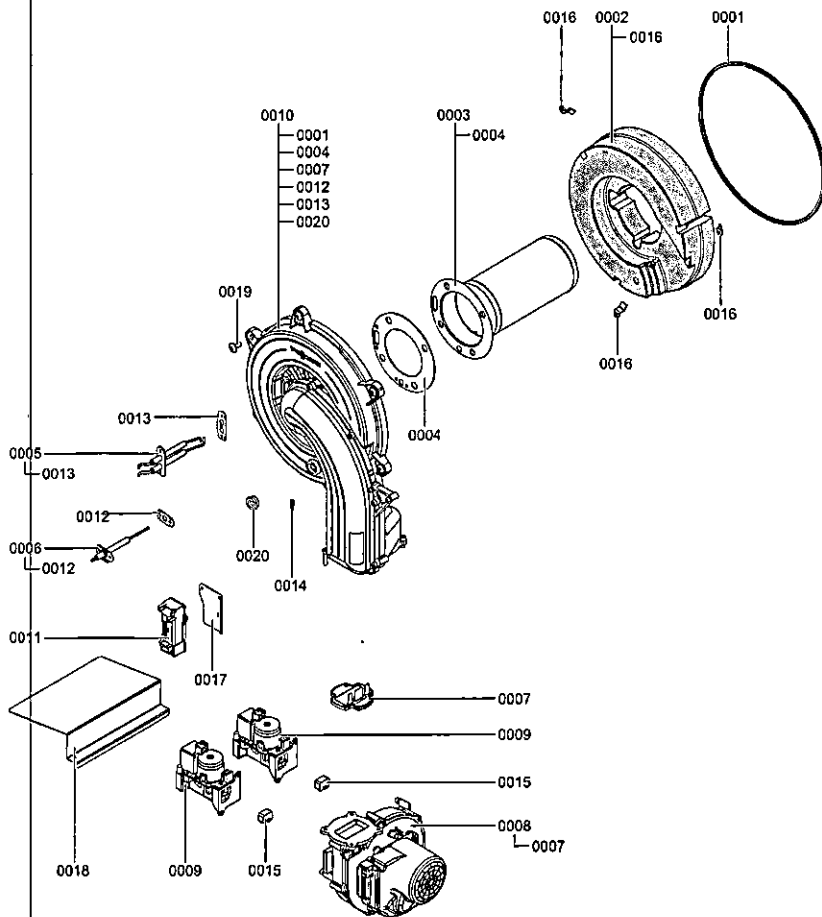
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7554705□□□□□□□□
B2HA 88 Boiler	7554706□□□□□□□□
B2HA 100 Boiler	7554707□□□□□□□□

Parts for Burner Assembly

- 0001 Burner gasket, 299x5.6mm
- 0002 Insulating ring
- 0003 Burner tube, NG/LP
- 0004 Gasket for burner tube
- 0005 Ignition electrode with gasket
- 0006 Ionization electrode with gasket
- 0007 Flapper
- 0008 Radial fan, RG148
- 0009 Gas valve, CES10 with gasket
- 0010 Burner mounting flange assembly
- 0011 Ignition module
- 0012 Gasket for ionization electrode
- 0013 Gasket for ignition electrode
- 0014 Ground terminal (set of 10)
- 0015 Orifice
- 0016 Bracket (set of 3)
- 0017 Mounting plate for ignition module
- 0018 Cover panel for gas valve
- 0019 Accessory pack,
burner screws (set of 6)
- 0020 Sight glass



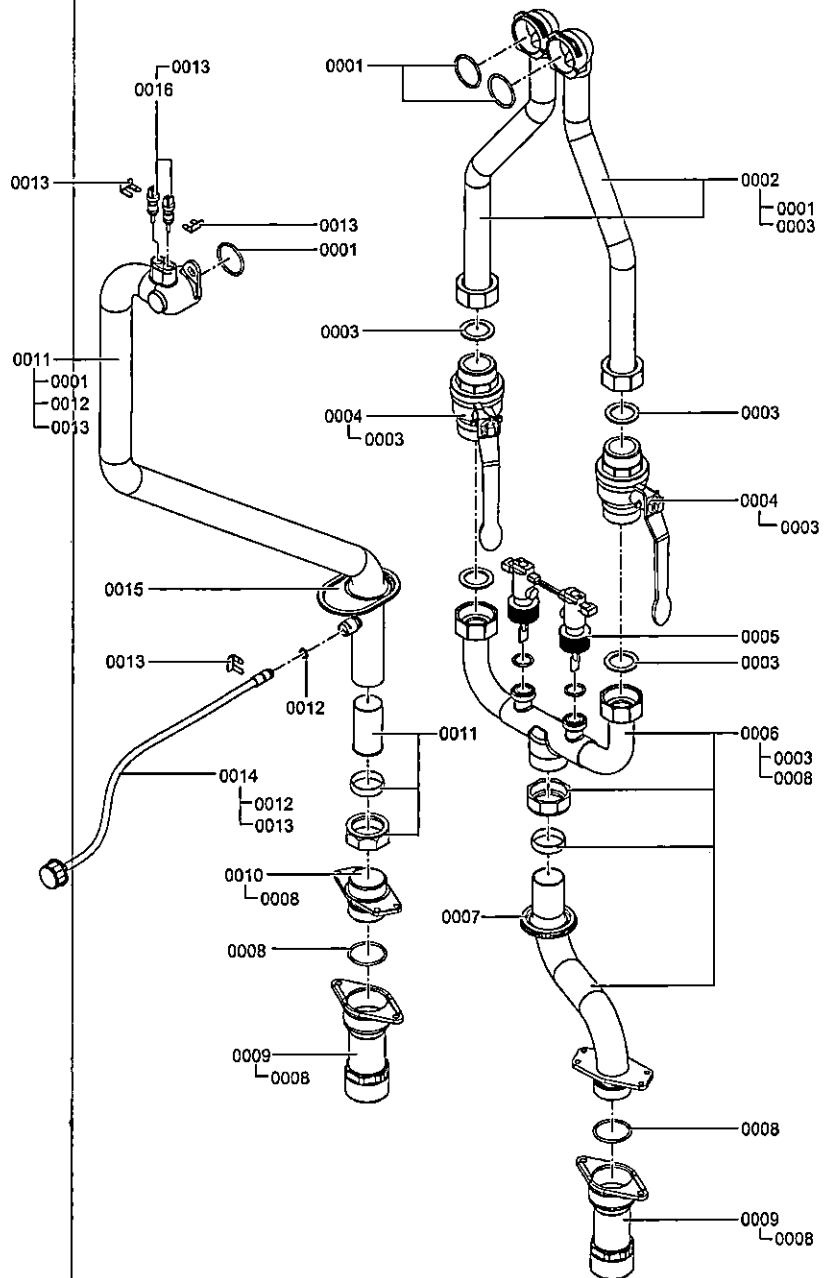
VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7554705□□□□□□□□
B2HA 88 Boiler	7554706□□□□□□□□
B2HA 100 Boiler	7554707□□□□□□□□

Parts for Hydronic Assembly

- 0001 O-ring for heat exchanger (set of 3)
- 0002 Connection pipe 1 for heating return
- 0003 Gasket, 1 1/4 (set of 5)
- 0004 Ball valve with gasket for supply/return pipe
- 0005 Flow switch, VK332M
- 0006 Connection pipe 2 for heating return
- 0007 Sealing grommet, di = 28.0 w = 7
- 0008 O-ring for supply/return (set of 5)
- 0009 Extension pipe for supply/return
- 0010 Connector D32 for heating supply
- 0011 Heating supply connection pipe
- 0012 O-ring, 8x2mm (set of 5)
- 0013 Clip, d = 8mm (set of 5)
- 0014 Pressure gage (psi) with clip and gasket
- 0015 Sealing grommet, 60x30mm
- 0016 Boiler temperature sensor #3 (set of 2)



VITODENS 200-W

B2HA Series

Model No.	Serial No.
B2HA 80 Boiler	7554705□□□□□□□□
B2HA 88 Boiler	7554706□□□□□□□□
B2HA 100 Boiler	7554707□□□□□□□□

Parts for Control Assembly

- 0001 Control console
- 0002 Control housing, rear
- 0003 Coding plug
- 0004 Fuse, T6.3A/250V (set of 10)
- 0005 Fuse holder
- 0007 Vitotronic 200 H01B
- 0008 LON communication module
- 0009 Circuit board with LON module adaptor
- 0010 Cable harness X8/X9/ionization
- 0011 Cable harness 100/35/54/PE
- 0013 Counter plug, Neptune
- 0014 Strain relief (set of 10)
- 0015 Locking assembly (left/right)
- 0016 Outdoor temperature sensor #1 (NTC)
- 0017 Circuit board for expanded functions
- 0020 Power/pump control module
- 0021 Replacement extension module EA1
- 0022 Fuse, 2.0A/250V (set of 10)
- 0023 Harness set for power pump control module

