ECO design Rozp. UE 2015/1189

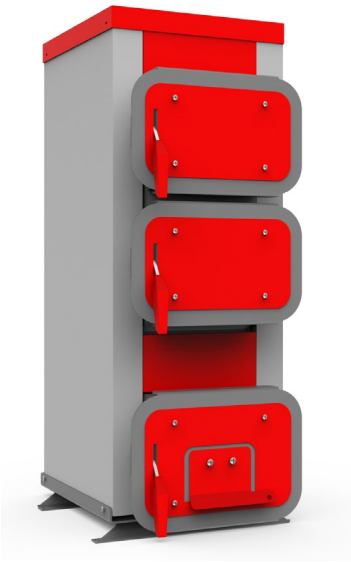
5th class PN EN 303 5 2012

PRICELIST

Heiztechnik®

GreenLine
eco-boilers 5 class

2017



Q HIT D 7 - 35 kW

Boilers for conventional combustion of coal and wood					
Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q HIT 7	7	2 - 7	20 - 70	1 960,00	2 410,80
Q HIT 11	11	3 - 11	30 - 110	2 250,00	2 767,50
Q HIT 15	15	5 - 15	50 - 150	2 770,00	3 407,10
Q HIT 20	20	6 - 20	60 - 200	3 050,00	3 751,50
Q HIT 25	25	8 - 25	80 - 250	3 360,00	4 132,80
Q HIT 30	30	9 - 30	90 - 300	3 810,00	4 686,30
Q HIT 35	35	11 - 35	110 - 350	4 270,00	5 252,10

Execution options and accessories - surcharge

Expanding modules for automation	Net price [PLN]	Gross price [PLN]
Cooling coil for 7 - 15 kW	750,00	922,50
for 20 - 35 kW	1 000,00	1 230,00
Redirect exhaust-gas to the top	10% of the list price of the boiler	

*- depends on heating requriements for the building

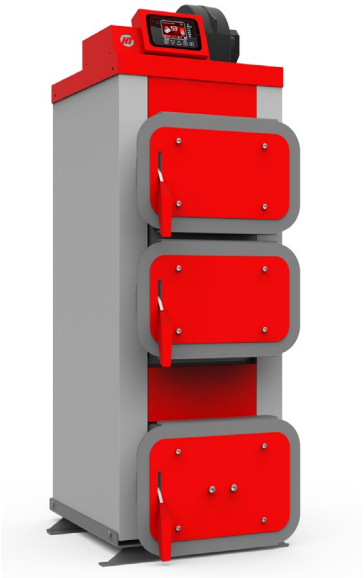
Fuel

coal

Alternative fuel

firewood

briquette



Q HIT PLUS D 7 - 35 kW

Boilers for traditional burning of coal and wood, with automatic control and a fan					
Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q HIT PLUS 7	7	2 - 7	20 - 70	2 460,00	3 025,80
Q HIT PLUS 11	11	3 - 11	30 - 110	2 800,00	3 444,00
Q HIT PLUS 15	15	5 - 15	50 - 150	3 320,00	4 083,60
Q HIT PLUS 20	20	6 - 20	60 - 200	3 710,00	4 563,30
Q HIT PLUS 25	25	8 - 25	80 - 250	4 010,00	4 932,30
Q HIT PLUS 30	30	9 - 30	90 - 300	4 460,00	5 485,80
Q HIT PLUS 35	35	11 - 35	110 - 350	4 930,00	6 063,90

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-Tronic® 100	basic equipment of boiler	included in price	
HT-Tronic® 200		150,00	184,50
HT-Tronic® 201		350,00	430,50
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	dla sterowników *HT-**tronic**® 201*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 201*	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 7 - 15 kW		750,00	922,50
for 20 - 35 kW		1 000,00	1 230,00
Redirect exhaust-gas to the top		10% of the list price of the boiler	

*- depends on heating requriements for the building

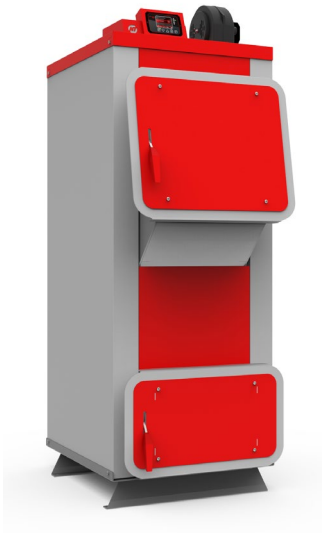
Fuel

coal

Alternative fuel

firewood

briquette



Q PLUS D 15 - 75 kW

Universal boilers for burning fine coal, coal and wood, with automatic control and a fan

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q PLUS 15	15	5 - 15	50 - 150	4 060,00	4 993,80
Q PLUS 25	25	8 - 25	80 - 250	4 750,00	5 842,50
Q PLUS 35	35	11 - 35	110 - 350	5 880,00	7 232,40
Q PLUS 45	45	14 - 45	140 - 450	7 020,00	8 634,60
Q PLUS 55	55	17 - 55	170 - 550	8 700,00	10 701,00
Q PLUS 65	65	20 - 65	200 - 650	9 910,00	12 189,30
Q PLUS 75	75	23 - 75	230 - 750	11 130,00	13 689,90

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-Tronic® 200	KOTŁA CO CWU basic equipment of boiler	included in price	
HT-Tronic® 201	KOTŁA CO CWU bufora ZAW	250,00	307,50
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW for *HT-**tronic**® 201*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 201*	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 15 kW		750,00	922,50
for 25 - 45 kW		1 000,00	1 230,00
for 55 - 75 kW		1 500,00	1 845,00
Redirect exhaust-gas to the top		10% of the list price of the boiler	

Fuel

coal

Fine coal

Alternative fuel

firewood

briquette

*- depends on heating requriements for the building

HT BASIC 7 - 35 kW

Boilers for conventional combustion of coal and wood

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT BASIC 7	7	2 - 7	20 - 70	2 100,00	2 583,00
HT BASIC 11	11	3 - 11	30 - 110	2 410,00	2 964,30
HT BASIC 15	15	5 - 15	50 - 150	2 960,00	3 640,80
HT BASIC 20	20	6 - 20	60 - 200	3 260,00	4 009,80
HT BASIC 25	25	8 - 25	80 - 250	3 590,00	4 415,70
HT BASIC 30	30	9 - 30	90 - 300	4 070,00	5 006,10
HT BASIC 35	35	11 - 35	110 - 350	4 570,00	5 621,10

D

Execution options and accessories - surcharge

Expanding modules for automation	Net price [PLN]	Gross price [PLN]
Cooling coil for 7 - 15 kW	750,00	922,50
for 20 - 35 kW	1 000,00	1 230,00
Redirect exhaust-gas to the top	10% of the list price of the boiler	

Fuel

coal

Alternative fuel

firewood

briquette

*- depends on heating requriements for the building

HT D 7 - 35 kW

Boilers for traditional burning of coal and wood, with automatic control and a fan.

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT 7	7	2 - 7	20 - 70	2 780,00	3 419,40
HT 11	11	4 - 11	40 - 110	3 150,00	3 874,50
HT 15	15	5 - 15	50 - 150	3 700,00	4 551,00
HT 20	20	6 - 20	60 - 200	4 120,00	5 067,60
HT 25	25	8 - 25	80 - 250	4 450,00	5 473,50
HT 30	30	9 - 30	30 - 300	4 920,00	6 051,60
HT 35	35	11 - 35	110 - 350	5 420,00	6 666,60

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-Tronic® 220	$_{KOTŁA}$ $_{CO}$ $_{CWU}$ basic equipment of boiler	included in price	
HT-Tronic® 221	$_{KOTŁA}$ $_{CO}$ $_{CWU}$ $_{bufora}$ $_{ZAW}$	200,00	246,00
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	$_{ZAW}$ $_{ZAW}$ for *HT-**tronic**® 221*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 221*	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 7 - 15 kW		750,00	922,50
for 20 - 35 kW		1 000,00	1 230,00
Redirect exhaust-gas to the top		10% of the list price of the boiler	

Fuel

coal

Alternative fuel

firewood

briquette

*- depends on heating requriements for the building

HT PLUS D 15 - 45 kW

Universal boilers for burning fine coal, coal and wood, with automatic control and a fan

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT PLUS 15	15	5 - 15	50 - 150	4 340,00	5 338,20
HT PLUS 25	25	8 - 25	80 - 250	5 070,00	6 236,10
HT PLUS 35	35	11 - 35	110 - 350	6 270,00	7 712,10
HT PLUS 45	45	14 - 45	140 - 450	7 480,00	9 200,40

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-Tronic® 220	$_{KOTŁA}$ $_{CO}$ $_{CWU}$ basic equipment of boiler	included in price	
HT-Tronic® 221	$_{KOTŁA}$ $_{CO}$ $_{CWU}$ $_{bufora}$ $_{ZAW}$	200,00	246,00
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	$_{ZAW}$ $_{ZAW}$ for *HT-**tronic**® 221*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 221*	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 15 kW		750,00	922,50
for 25 - 45 kW		1 000,00	1 230,00
Redirect exhaust-gas to the top		10% of the list price of the boiler	

Fuel

coal

Fine coal

Alternative fuel

firewood

briquette

*- depends on heating requriements for the building

HOLZ D 13 - 22 kW

Boilers for firewood burning

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HOLZ 13	13	4 - 13	40 - 130	2 540,00	3 124,20
HOLZ 17	17	5 - 17	50 - 170	2 890,00	3 554,70
HOLZ 22	22	7 - 22	70 - 220	3 290,00	4 046,70

*- depends on heating requriements for the building

Fuel **Alternative fuel**

Firewood

Coal

HOLZ PLUS D 13 - 22 kW

Boilers for wood burning with automatics and fan

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HOLZ PLUS 13	13	4 - 13	40 - 130	3 080,00	3 788,40
HOLZ PLUS 17	17	5 - 17	50 - 170	3 600,00	4 428,00
HOLZ PLUS 22	22	7 - 22	70 - 220	4 050,00	4 981,50

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-Tronic® 100	KOTŁA CO basic equipment of boiler	included in price	
HT-Tronic® 200	KOTŁA CO CWU	150,00	184,50
HT-Tronic® 201	KOTŁA CO CWU bufora ZAW	350,00	430,50
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW for *HT-**tronic**® 201*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 201*	550,00	676,50

*- depends on heating requriements for the building

Fuel **Alternative fuel**

Firewood

Coal

Q PLUS DR D 15 - 40 kW

Boilers for wood burning with automatics and fan

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q PLUS DR 15	15	5 - 15	50 - 150	4 230,00	5 202,90
Q PLUS DR 20	20	6 - 20	60 - 200	4 930,00	6 063,90
Q PLUS DR 30	30	9 - 30	90 - 300	6 060,00	7 453,80
Q PLUS DR 40	40	12 - 40	120 - 400	7 220,00	8 880,60

Execution options and accessories - surcharge

Control		
HT-Tronic® 201	KOTŁA CO CWU bufora ZAW basic equipment of boiler	included in price
Expanding modules for automation	**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW for *HT-**tronic**® 201*	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet module	for *HT-**tronic**® 201*	550,00	676,50
Additional equipment / Execution option	**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 15 kW	750,00	922,50
for 20 - 40 kW	1 000,00	1 230,00
Redirect exhaust-gas to the top	10% of the list price of the boiler	

*- depends on heating requriements for the building

Fuel **Alternative fuel**

Firewood

Coal

Q PELLET DUO A+ 15 - 65 kW

Boilers with a chute burner for burning pellet

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q PELLET DUO 15	15	5 - 15	50 - 150	11 250,00	13 837,50
Q PELLET DUO 25	25	8 - 25	80 - 250	12 050,00	14 821,50
Q PELLET DUO 35	35	11 - 35	110 - 350	13 510,00	16 617,30
Q PELLET DUO 45	45	14 - 45	140 - 450	17 160,00	21 106,80
Q PELLET DUO 55	55	17 - 55	170 - 550	19 650,00	24 169,50
Q PELLET DUO 65	65	20 - 65	200 - 650	21 740,00	26 740,20

Standard execution: burner in the front of the boiler
Optional execution: burner on the left / right side of the boiler

Execution options and accessories - surcharge

Burner			
Burner Standard	basic equipment of boiler	included in price	
Burner with automatic slag scraper		700,00	861,00
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 850	basic equipment of boiler	included in price	
HT-tronic® 850 Touch		400,00	492,00
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Module B		850,00	1 045,50
Module C		850,00	1 045,50
ecoSter 200	Remote Control Panel with room thermostat- *HT-tronic® 850*	450,00	553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat	660,00	811,80
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
ecoNET 300	Internet module	750,00	922,50
Lambda probe		1400,00	1722,00
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Slim tank		50,00	61,50
Universal tank BIG 400		500,00	615,00
Universal tank BIG 600		700,00	861,00
Tank BIG 1000		2000,00	2460,00
Additional fuel feed unit from the silo to 6 mb		2 900,00	3 567,00
The automatic ash removal system - up to 35 kW		2 000,00	2 460,00
- for power above 35 kW		3 500,00	4 305,00
Cooling coil for 15 kW		750,00	922,50
for 25 - 45 kW		1 000,00	1 230,00
for 55 - 65 kW		1 500,00	1 845,00
Redirect exhaust-gas to the top		5% of the list price of the boiler	

Fuel Pellet **Alternative fuel** Firewood, Briquette

*- depends on heating requriements for the building

HT DasPell A+ 12 - 65 kW

Boilers with a chute burner for burning pellet

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT DasPell 12	12	4 - 12	40 - 120	11 410,00	14 034,30
HT DasPell 15	15	5 - 15	50 - 150	11 680,00	14 366,40
HT DasPell 20	20	6 - 20	60 - 200	11 970,00	14 723,10
HT DasPell 30	30	9 - 30	90 - 300	13 970,00	17 183,10
HT DasPell 40	40	12 - 40	120 - 400	17 575,00	21 617,25
HT DasPell 55	55	17 - 55	170 - 550	20 592,00	25 328,16
HT DasPell 65	65	20 - 65	200 - 650	22 360,00	27 502,80

Standard execution: burner in the front of the boiler
Optional execution: burner on the left / right side of the boiler

Execution options and accessories - surcharge

Burner			
Burner Standard	basic equipment of boiler	included in price	
Burner with automatic slag scraper		700,00	861,00
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 850	basic equipment of boiler	included in price	
HT-tronic® 850 Touch		400,00	492,00
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Module B		850,00	1 045,50
Module C		850,00	1 045,50
ecoSter 200	Remote Control Panel with room thermostat - *HT-tronic® 850*	450,00	553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat	660,00	811,80
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
ecoNET 300	Internet module	750,00	922,50
Lambda probe		1400,00	1722,00
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Slim tank		50,00	61,50
Universal tank BIG 400		500,00	615,00
Universal tank BIG 600		700,00	861,00
Tank BIG 1000		2000,00	2460,00
Additional fuel feed unit from the silo to 6 mb		2 900,00	3 567,00
The automatic ash removal system - up to 40 kW		2 000,00	2 460,00
- for power above 40 kW		3 500,00	4 305,00
Cooling coil for 12 -15 kW		750,00	922,50
for 20 - 40 kW		1 000,00	1 230,00
for 55 - 65 kW		1 500,00	1 845,00
Redirect exhaust-gas to the top		5% of the list price of the boiler	

Fuel Pellet **Alternative fuel** Firewood, Briquette

*- depends on heating requriements for the building

HT DasPell GL A+ 12 - 60 kW

Boilers with a chute burner for burning pellet

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT DasPell GL 12	12	4 - 12	40 - 120	11 680,00	14 366,40
HT DasPell GL 15	15	5 - 17	50 - 170	12 230,00	15 042,90
HT DasPell GL 20	20	5 - 20	50 - 200	12 850,00	15 805,50
HT DasPell GL 25	25	8 - 25	80 - 250	13 960,00	17 170,80
HT DasPell GL 30	30	9 - 30	90 - 300	15 070,00	18 536,10
HT DasPell GL 37	37	11 - 37	110 - 370	19 100,00	23 493,00
HT DasPell GL 50	50	15 - 50	150 - 500	20 000,00	24 600,00
HT DasPell GL 60	60	18 - 60	180 - 600	24 000,00	29 520,00

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Standard execution: burner in the front of the boiler
Optional execution: burner on the left / right side of the boiler (12, 15, 20 kW) - available 01.12.2017

Execution options and accessories - surcharge

Burner			
Burner Standard		basic equipment of boiler	included in price
Burner with automatic slag scraper		700,00 zł	861,00 zł
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 850		basic equipment of boiler	included in price
HT-tronic® 850 Touch		400,00	492,00
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Module B		850,00	1 045,50
Module C		850,00	1 045,50
ecoSter 200	Remote Control Panel with room thermostat- *HT-tronic® 850*	450,00	553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat	660,00	811,80
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
ecoNET 300	Internet module	750,00	922,50
Lambda probe		1400,00	1722,00
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Slim tank		50,00	61,50
Universal tank BIG 400		500,00	615,00
Universal tank BIG 600		700,00	861,00
Tank BIG 1000		2000,00	2460,00
Burner on the left or right side, for boilers 12, 15, 20 kW - available from 1.12.2017 *		500,00	615,00
Additional fuel feed unit from the silo to 6 mb		2 900,00	3 567,00
The automatic ash removal system - up to 37 kW		2 000,00	2 460,00
- for power above 37 kW		3 500,00	4 305,00
Cooling coil for 12 -15 kW		750,00	922,50
for 20 - 37 kW		1 000,00	1 230,00
for 50 - 60 kW		1 500,00	1 845,00

Fuel Pellet

*- depends on heating requriements for the building

HT DasPell LuxGL A+ 12 - 20 kW

Boilers with a chute burner for burning pellet

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT DasPell LuxGL 12	12	4 - 12	40 - 120	13 280,00	16 334,40
HT DasPell LuxGL 15	15	5 - 15	50 - 150	13 800,00	16 974,00
HT DasPell LuxGL 20	20	6 - 20	60 - 200	14 470,00	17 798,10

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Standard execution: burner in the right side of the boiler
Optional execution: burner on the front / left side of the boiler

Execution options and accessories - surcharge

Burner			
Burner with automatic slag scraper		basic equipment of boiler	included in price
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 850 Touch		basic equipment of boiler	included in price
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Module B		850,00	1 045,50
Module C		850,00	1 045,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat	660,00	811,80
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
ecoNET 300	Internet module	750,00	922,50
Lambda probe		1400,00	1722,00
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Enlarged tank Lux 400		500,00	615,00
Additional fuel feed unit from the silo to 6 mb		2 900,00	3 567,00
The automatic ash removal system		4 000,00	4 920,00
Cooling coil for 12 - 15 kW		750,00	922,50
for 20 kW		1 000,00	1 230,00

Fuel Pellet

*- depends on heating requriements for the building

Q EKO C 15 - 75 kW

Standard execution: burner in the right side of the boiler
Optional execution: burner on the left side of the boiler

Boilers with an automatic fuel feeder for burningeco-pea coal, fine coal

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q EKO 15	15	5 - 15	50 - 150	8 120,00	9 987,60
Q EKO 20	20	6 - 20	60 - 200	8 475,00	10 424,25
Q EKO 25	25	8 - 25	80 - 250	8 790,00	10 811,70
Q EKO 25 4 klasa	25	8 - 25	80 - 250	9 020,00	11 094,60
Q EKO 35	35	11 - 35	110 - 350	10 870,00	13 370,10
Q EKO 45	45	14 - 45	140 - 450	12 200,00	15 006,00
Q EKO 55	55	17 - 55	170 - 550	15 350,00	18 880,50
Q EKO 65	65	20 - 65	200 - 650	16 440,00	20 221,20
Q EKO 75	75	23 - 75	230 - 750	17 620,00	21 672,60

Execution options and accessories - surcharge

Burner		Net price [PLN]	Gross price [PLN]
Standard Burner	basic equipment of boiler	included in price	
Retort burner DUO ** - for Eco-pea coal and fine coal		300,00	369,00
Retort burner TRIO** - for Eco-pea coal, fine coal and pellets		800,00	984,00
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	$KOTŁA$ CO CWU ZAW	basic equipment of boiler	included in price
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS	1 980,00	2 435,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Enlarged tank for boilers 15 - 45 kW		500,00	615,00
Tray feeder sensor		200,00	246,00
The automatic ash removal system - up to 35 kW		2 000,00	2 460,00
- for power above 35 kW		3 500,00	4 305,00
Cast iron grate for boilers 15 - 25 kW (not applicable Q EKO 25 - 4 class)		180,00	221,40
for boilers 35 - 75 kW		320,00	393,60
Cooling coil for 15 kW		750,00	922,50
for 20 - 45 kW		1 000,00	1 230,00
for 55 - 75 kW		1 500,00	1 845,00
Redirect exhaust-gas to the top (not applicable Q EKO 25 - 4 class)		5% of the list price of the boiler	
Burner mounted on the back of the boiler (not applicable Q EKO 25 - 4 class)		10% of the list price of the boiler	
Boiler HT EKO 25 KL 4 - has a 4 class certificate in accordance with the standard PN-EN 303-5:2012 4 klasa			

Fuel Eco-pea coal, Fine coal **Alternative fuel** Coal, Firewood, Briquette

*- depends on heating requriements for the building

Q EKO GL B 15 - 69 kW

Standard execution: burner in the right side of the boiler
Optional execution: burner on the left side of the boiler

Eco-pea coal class 5 feeder boilers

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q EKO GL 15 *	15	5 - 15	50 - 150	9 700,00	11 931,00
Q EKO GL 20 *	20	6 - 20	60 - 200	10 550,00	12 976,50
Q EKO GL 24 *	24	8 - 24	80 - 240	11 340,00	13 948,20
Q EKO GL 30	30	9 - 30	90 - 300	12 200,00	15 006,00
Q EKO GL 40	40	12 - 40	120 - 400	13 700,00	16 851,00
Q EKO GL 50	50	15 - 50	150 - 500	16 850,00	20 725,50
Q EKO GL 60 *	60	18 - 60	180 - 600	19 950,00	24 538,50
Q EKO GL 69	69	21 - 69	210 - 690	22 950,00	28 228,50

5th class PN EN 303 5 2012

ECO design Rozp. UE 2015/1189 *
15, 20, 24, 60 kW

Execution options and accessories - surcharge

Burner			
Retort burner DUO	basic equipment of boiler	included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	$KOTŁA$ CO CWU ZAW	basic equipment of boiler	included in price
Expanding modules for automation		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS	1 980,00	2 435,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Enlarged tank for boilers 15 - 40 kW		500,00	615,00
Tray feeder sensor		200,00	246,00
The automatic ash removal system		2 000,00	2 460,00
Cooling coil for 15 kW		750,00	922,50
for 20 - 40 kW		1 000,00	1 230,00
for 50 - 69 kW		1 500,00	1 845,00

Fuel Eco-pea coal

*- depends on heating requriements for the building

HT EKO C 10 - 45 kW

Boilers with an automatic fuel feeder for burningeco-pea coal, fine coal

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT EKO 10	10	3 - 10	30 - 100	6 500,00	7 995,00
HT EKO 15	15	5 - 15	50 - 150	8 670,00	10 664,10
HT EKO 20	20	6 - 20	60 - 200	9 040,00	11 119,20
HT EKO 25	25	8 - 25	80 - 250	9 410,00	11 574,30
HT EKO 25 4 klasa	25	8 - 25	80 - 250	9 090,00	11 180,70
HT EKO 35	35	11 - 35	110 - 350	11 610,00	14 280,30
HT EKO 45	45	14 - 45	140 - 450	13 020,00	16 014,60

Execution options and accessories - surcharge

Burner			Net price [PLN]	Gross price [PLN]
Standard Burner		basic equipment of boiler	included in price	
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	KOTŁA CO CWU ZAW	basic equipment of boiler	included in price	
Expanding modules for automation			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS		1 980,00	2 435,40
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor			200,00	246,00
The automatic ash removal system - up to 35 kW			2 000,00	2 460,00
- for power above 35 kW			3 500,00	4 305,00
Cast iron grate for boilers 15 - 25 kW (not applicable HT EKO 25 - 4 class)			180,00	221,40
do kotłów 35 - 45 kW			320,00	393,60
Cooling coil for 10 - 15 kW			750,00	922,50
for 20 - 45 kW			1 000,00	1 230,00
Redirect exhaust-gas to the top			5% of the list price of the boiler	
Boiler HT EKO 25 KL 4 - has a 4 class certificate in accordance with the standard PN-EN 303-5:2012 4 klasa				
Boiler HT EKO 10 - only standard burner available				

Fuel Eco-pea coal, Fine coal **Alternative fuel** Coal, Briquette

*- depends on heating requriements for the building, ** - option

HT EKO GreenLine B 15 - 40 kW

Eco-pea coal class 5 feeder boilers

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT EKO GL 15	15	5 - 15	50 - 150	10 300,00	12 669,00
HT EKO GL 20	20	6 - 20	60 - 200	11 270,00	13 862,10
HT EKO GL 24	24	8 - 24	80 - 240	12 100,00	14 883,00
HT EKO GL 30	30	9 - 30	90 - 300	12 920,00	15 891,60
HT EKO GL 40	40	12 - 40	120 - 400	14 650,00	18 019,50
HT EKO GL 50	50	15 - 50	150 - 500	17 800,00	21 894,00

5th class PN EN 303 5 2012

Execution options and accessories - surcharge

Burner				
Retort burner DUO		basic equipment of boiler	included in price	
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	KOTŁA CO CWU ZAW	basic equipment of boiler	included in price	
Expanding modules for automation			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS		1 980,00	2 435,40
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor			200,00	246,00
The automatic ash removal system			2 000,00	2460,00
Cooling coil for 15 kW			750,00	922,50
for 20 - 30 kW			1 000,00	1 230,00
for 40 kW			1 500,00	1 845,00

Fuel Eco-pea coal

*- depends on heating requriements for the building

Q EKO DUO C 17 - 75 kW

Double furnace boilers with an automatic fuel feeder for burning eco-pea coal, fine coal* with an emergency water grate.

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
Q EKO DUO 17	17	5 - 17	50 - 170	8 920,00	10 971,60
Q EKO DUO 25	25	8 - 25	80 - 250	9 720,00	11 955,60
Q EKO DUO 35	35	11 - 35	110 - 350	11 270,00	13 862,10
Q EKO DUO 48	48	14 - 48	140 - 480	12 890,00	15 854,70
Q EKO DUO 55	55	17 - 55	170 - 550	16 870,00	20 750,10
Q EKO DUO 65	65	20 - 65	200 - 650	18 230,00	22 422,90
Q EKO DUO 75	75	23 - 75	230 - 750	19 310,00	23 751,30

Standard execution: burner in the right side of the boiler
Optional execution: burner on the left side of the boiler

Execution options and accessories - surcharge

Burner			Net price [PLN]	Gross price [PLN]
Standard Burner		basic equipment of boiler	included in price	
Retort burner DUO ** - for Eco-pea coal and fine coal			300,00	369,00
Retort burner TRIO** - for Eco-pea coal, fine coal and pellets			800,00	984,00
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	$P_{KOTŁA}$ P_{CO} P_{CWU} P_{ZAW}	basic equipment of boiler	included in price	
Expanding modules for automation			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	P_{ZAW} P_{ZAW}		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS		1 980,00	2 435,40
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Enlarged tank for boilers 17 - 48 kW			500,00	615,00
Tray feeder sensor			200,00	246,00
The automatic ash removal system - up to 35 kW			2 000,00	2 460,00
- for power above 35 kW			3 500,00	4 305,00
Cooling coil for 17 kW			750,00	922,50
for 25 - 48 kW			1 000,00	1 230,00
for 55 - 75 kW			1 500,00	1 845,00
Redirect exhaust-gas to the topy			5% of the list price of the boiler	
Burner mounted on the back of the boiler			10% of the list price of the boiler	

Fuel Eco-pea coal, Fine coal **Alternative fuel** Coal, Firewood, Briquette

*- depends on heating requriements for the building, ** - option

HT EKO DUO C 17 - 48 kW

Double furnace boilers with an automatic fuel feeder for burning eco-pea coal, fine coal* with an emergency water grate.

Name / Type	Nominal power [kW]	Power range [kW]	Heated surface [m²]*	Net price [PLN]	Gross price [PLN]
HT EKO DUO 17	17	5 - 17	50 - 170	9 530,00	11 721,90
HT EKO DUO 25	25	8 - 25	80 - 250	10 380,00	12 767,40
HT EKO DUO 35	35	12 - 35	120 - 350	12 040,00	14 809,20
HT EKO DUO 48	48	15 - 48	150 - 480	13 670,00	16 814,10

Standard execution: burner in the right side of the boiler
Optional execution: burner on the left side of the boiler

Execution options and accessories - surcharge

Burner			Net price [PLN]	Gross price [PLN]
Palnik Standard		basic equipment of boiler	included in price	
Retort burner DUO ** - for Eco-pea coal and fine coal			300,00	369,00
Retort burner TRIO** - for Eco-pea coal, fine coal and pellets			800,00	984,00
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 700	$P_{KOTŁA}$ P_{CO} P_{CWU} P_{ZAW}	basic equipment of boiler	included in price	
Expanding modules for automation			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	P_{ZAW} P_{ZAW}		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
OPS Module	Combustion optimizer process - LAMBDA PLUS		1 980,00	2 435,40
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor			200,00	246,00
The automatic ash removal system - up to 35 kW			2 000,00	2 460,00
- for power above 35 kW			3 500,00	4 305,00
Cooling coil for 17 kW			750,00	922,50
for 25 - 48 kW			1 000,00	1 230,00
Redirect exhaust-gas to the top			5% of the list price of the boiler	

Fuel Eco-pea coal, Fine coal **Alternative fuel** Coal, Briquette

*- depends on heating requriements for the building, ** - option

MAXPELL **450 - 630 kW**

MAXPELL 80 - 630 kW

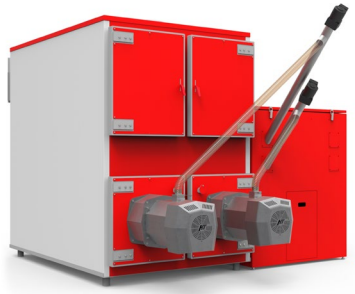
Boilers with a chute burner for burning pellet				
Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
MAXPell 80	80	24 - 80	29 260,00	35 989,80
MAXPell 100	100	30 - 100	33 450,00	41 143,50
MAXPell 120	120	36 - 120	37 120,00	45 657,60
MAXPell 150	150	45 - 150	51 534,00	63 386,82
MAXPell 200	200	60 - 200	58 840,00	72 373,20
MAXPell 250	250	75 - 250	76 340,00	93 898,20
MAXPell 300	300	90 - 300	80 800,00	99 384,00
MAXPell 450	450	135 - 450	117 920,00	145 041,60
MAXPell 550	550	165 - 550	151 490,00	186 332,70
MAXPell 630	630	189 - 630	181 010,00	222 642,30

Execution options and accessories - surcharge

Burner			
Self-cleaning burner		basic equipment of boiler	included in price
Control			**Net price [PLN]** / **Gross price [PLN]**
HT-tronic® 850	CO, CWU, ZAW	basic equipment of boiler	included in price
HT-tronic® 850 Touch	CO, CWU, ZAW	(80 kW - 300 kW)	400,00 / 492,00
HT-tronic® 850 Touch	CO, CWU, ZAW	(od 450 kW - 630 kW)	800,00 / 984,00
Expanding modules for automation			**Net price [PLN]** / **Gross price [PLN]**
Module B	ZAW, ZAW, bufora		850,00 / 1 045,50
Module C	ZAW, ZAW, CYRKUL		850,00 / 1 045,50
ecoSter 200	Remote Control Panel with room thermostat- *HT-tronic® 850*		450,00 / 553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat		660,00 / 811,80
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00 / 186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00 / 399,75
ecoNET 300	Internet module		750,00 / 922,50
Lambda probe	λ - (Boilers with one burner)		1400,00 / 1722,00
Additional equipment / Execution option			**Net price [PLN]** / **Gross price [PLN]**
Tank (1000 dm3)		basic equipment of boiler	included in price
Enlarged tank or atypical			individual pricing
A common tank for handling two boilers			individual pricing
Additional fuel feed unit from the silo to 6 mb *			4 000,00 / 4 920,00
Additional fuel feed unit			individual pricing
The automatic ash removal system			individual pricing
Pneumatic system for exchanger cleaning			individual pricing
Cooling coil for 80 - 300 kW			3 000,00 / 3 690,00

Fuel pellet

*- depends on heating requriements for the building



MAXPELL GL **450 - 630 kW**

5th class PN EN 303 5 2012 ECO design Rozp. UE 2015/1189

MAXPELL GL 80 - 450 kW

5 th class Boilers with a chute burner for burning pellet				
Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
MAXPell GL 80	80	24 - 80	32 200,00	39 606,00
MAXPell GL 100	100	30 - 100	36 870,00	45 350,10
MAXPell GL 120	120	36 - 120	40 940,00	50 356,20
MAXPell GL 150	150	45 - 150	56 690,00	69 728,70
MAXPell GL 200	200	60 - 200	64 820,00	79 728,60
MAXPell GL 240	240	72- 240	83 960,00	103 270,80
MAXPell GL 300	300	90 - 300	89 100,00	109 593,00
MAXPell GL 370	370	111 - 370	109 240,00	134 365,20
MAXPell GL 450	450	135 - 450	129 260,00	158 989,80

Execution options and accessories - surcharge

Burner			
Self-cleaning burner		basic equipment of boiler	included in price
Control			**Net price [PLN]** / **Gross price [PLN]**
HT-tronic® 850	CO, CWU, ZAW	basic equipment of boiler	included in price
HT-tronic® 850 Touch	CO, CWU, ZAW	(80 kW - 300 kW)	400,00 / 492,00
HT-tronic® 850 Touch	CO, CWU, ZAW	(od 450 kW - 630 kW)	800,00 / 984,00
Conntrol expand module			**Net price [PLN]** / **Gross price [PLN]**
Module B	ZAW, ZAW, bufora		850,00 / 1 045,50
Module C	ZAW, ZAW, CYRKUL		850,00 / 1 045,50
ecoSter 200	Remote Control Panel with room thermostat- *HT-tronic® 850*		450,00 / 553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat		660,00 / 811,80
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00 / 186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00 / 399,75
ecoNET 300	Internet module		750,00 / 922,50
Lambda probe	λ - (Boilers with one burner)		1400,00 / 1722,00
Additional equipment / Execution option			**Net price [PLN]** / **Gross price [PLN]**
Tank (1000 dm3)		basic equipment of boiler	included in price
Enlarged tank or atypical			individual pricing
A common tank for handling two boilers			individual pricing
Additional fuel feed unit from the silo to 6 mb*			4 000,00 / 4 920,00
Additional fuel feed unit			individual pricing
The automatic ash removal system			individual pricing
Pneumatic system for exchanger cleaning			individual pricing
Cooling coil for 80 - 300 kW			3 000,00 / 3 690,00

Fuel pellet

*- depends on heating requriements for the building, ** - option

MAXPELL DUO **100 - 300 kW**

MAXPELL DUO 100 - 630 kW

Steel three-pass boilers with a chute burner for burning pellet with an additional furnace.

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
MAXPell DUO 100	100	30 - 100	39 620,00	48 732,60
MAXPell DUO 120	120	35 - 120	43 340,00	53 308,20
MAXPell DUO 150	150	45 - 150	57 650,00	70 909,50
MAXPell DUO 200	200	60 - 200	67 000,00	82 410,00
MAXPell DUO 250	250	75 - 250	84 430,00	103 848,90
MAXPell DUO 300	300	90 - 300	89 100,00	109 593,00
MAXPell DUO 450	450	135 - 450	128 180,00	157 661,40
MAXPell DUO 550	550	165 - 550	161 740,00	198 940,20
MAXPell DUO 630	630	185 - 630	191 360,00	235 372,80

Execution options and accessories - surcharge

Burner				
Self-cleaning burner		basic equipment of boiler	included in price	
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 850	CO CWU ZAW	basic equipment of boiler	included in price	
HT-tronic® 850 Touch	CO CWU ZAW	(100 kW - 300 kW)	400,00	492,00
HT-tronic® 850 Touch	CO CWU ZAW	(od 450 kW - 630 kW)	800,00	984,00
Expanding modules for automation			**Net price [PLN]**	**Gross price [PLN]**
Module B	ZAW ZAW bufora		850,00	1 045,50
Module C	ZAW ZAW CYRKUL		850,00	1 045,50
ecoSter 200	Remote Control Panel with room thermostat - HT-tronic® 850		450,00	553,50
ecoSter Touch	Touch panel (color) for remote control with room thermostat		660,00	811,80
ecoNET 300	Internet module		750,00	922,50
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tank (1000 dm3)		basic equipment of boiler	included in price	
Enlarged tank			individual pricing	
Additional fuel feed unit from the silo to 6 mb			4 000,00	4 920,00
The automatic ash removal system			individual pricing	
Pneumatic system for exchanger cleaning			individual pricing	
Cooling coil for 100 - 300 kW			3 000,00	3 690,00

Fuel pellet **Alternative fuel** coal, Firewood

*- depends on heating requriements for the building

Q MAX EKO GL120 kW

Q MAX EKO GL 100 - 240 kW

Eco-pea coal class 5 feeder boilers

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q MAX EKO 100 GL	100	33 - 100	32 950,00	40 528,50
Q MAX EKO 120 GL	120	36 - 120	36 170,00	44 489,10
Q MAX EKO 150 GL	150	45 - 150	55 890,00	68 744,70
Q MAX EKO 200 GL	200	60 - 200	62 450,00	76 813,50
Q MAX EKO 240 GL	240	72 -240	70 870,00	87 170,10
Q MAX EKO 300 GL	300	90 - 300	- Information available on request	
Q MAX EKO 350 GL	350	105 - 350	- Information available on request	
Q MAX EKO 400 GL	400	120 - 400	- Information available on request	
Q MAX EKO 480 GL	480	144 - 480	- Information available on request	

5th class PN EN 303 5 2012

Execution options and accessories - surcharge

Burner				
Retort burner DUO		basic equipment of boiler	included in price	
Control				
HT-Tronic® 750	KOTŁA CO CWU ZAW	basic equipment of boiler	included in price	
Conntrol expand module			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor (1 item)			200,00	246,00
The automatic ash removal system			individual pricing	
Pneumatic system for exchanger cleaning			individual pricing	
Cooling coil for 100 - 240 kW			3 000,00	3 690,00

Fuel Eco-pea coal

Q MAX EKO 520 kW

Q MAX EKO 520 - 1000 kW

Automatic boilers for burning of eco-pea coal

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q MAX EKO 90	90	27 - 90	25 740,00	31 660,20
Q MAX EKO 120	120	36 - 120	29 800,00	36 654,00
Q MAX EKO 150	150	45 - 150	32 550,00	40 036,50
Q MAX EKO 200	200	60 - 200	48 460,00	59 605,80
Q MAX EKO 250	250	75 - 250	52 680,00	64 796,40
Q MAX EKO 300	300	90 - 300	58 850,00	72 385,50
Q MAX EKO 350	350	105 - 350	64 520,00	79 359,60
Q MAX EKO 400	400	120 - 400	77 270,00	95 042,10
Q MAX EKO 500	500	150 - 500	90 800,00	111 684,00
Q MAX EKO 600	600	180 - 600	104 330,00	128 325,90
Q MAX EKO 750	750	225 - 750	- Information available on request	
Q MAX EKO 1000	1000	300 - 1000	- Information available on request	

Execution options and accessories - surcharge

Burner			Net price [PLN]	Gross price [PLN]
Standard Burner		basic equipment of boiler	included in price	
Retort burner DUO * - for Eco-pea col and fine coal - boiler up to 150 kW			550,00 zł	676,50 zł
Retort burner DUO * - for Eco-pea col and fine coal - boiler 200 to 300 kW			1 100,00 zł	1 353,00 zł
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 750	$P_{KOTŁA}$ P_{CO} P_{CWU} P_{ZAW}	basic equipment of boiler	included in price	
Conntrol expand module			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	P_{ZAW} P_{ZAW}		500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program		160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program		325,00	399,75
Internet Module	www		550,00	676,50
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor (1 item)			200,00	246,00
The automatic ash removal system			individual pricing	
Pneumatic system for exchanger cleaning			individual pricing	
Cooling coil for 90 - 300 kW			3 000,00 zł	3 690,00 zł

Primary fuel

Eco-pea coal

Fine coal (option)

Primary fuel for the BIO Burner

pellet

cereals

Q MAX EKO DUO 120 - 300 kW

Automatic Boilers for burning of eco-pea coal or biomass* with an additional furnace.

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q MAX EKO DUO 120	120	36 - 120	34 340,00 zł	42 238,20 zł
Q MAX EKO DUO 150	150	45 - 150	37 160,00 zł	45 706,80 zł
Q MAX EKO DUO 200	200	60 - 200	53 160,00 zł	65 386,80 zł
Q MAX EKO DUO 250	250	75 - 250	57 440,00 zł	70 651,20 zł
Q MAX EKO DUO 300	300	90 - 300	63 610,00 zł	78 240,30 zł

Execution options and accessories - surcharge

Burner			Net price [PLN]	Gross price [PLN]
Standard Burner		wyposażenie podstawowe kotła	included in price	
Retort burner DUO * - for Eco-pea col and fine coal - for boiler up to 150 kW			550,00 zł	676,50 zł
Control			**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 750	$P_{KOTŁA}$ P_{CO} P_{CWU} P_{ZAW}	wyposażenie podstawowe kotła	included in price	
Conntrol expand module			**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	P_{ZAW}		500,00 zł	615,00 zł
Internet Module	www		550,00 zł	676,50 zł
GSM Module	GSM			
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor			200,00 zł	246,00 zł
The automatic ash removal system			individual pricing	
Pneumatic system for exchanger cleaning			individual pricing	
Cooling coil for 120 - 300 kW			3 000,00 zł	3 690,00 zł

Primary fuel

Eco-pea coal

Fine coal (option)

Primary fuel for the BIO Burner

pellet

cereals

Alternative fuel on the cast iron grate

coal

firewood

briquette

Q PLUS AGRO 100 kW

Q PLUS AGRO 30 - 300 kW

Boilers designed for burning straw in cube bales with automatic control and a fan.				
Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q PLUS AGRO 30	30	10 - 30	11 270,00	13 862,10
Q PLUS AGRO 50	50	15 - 50	13 350,00	16 420,50
Q PLUS AGRO 100	100	30 - 100	20 190,00	24 833,70

Execution options and accessories - surcharge

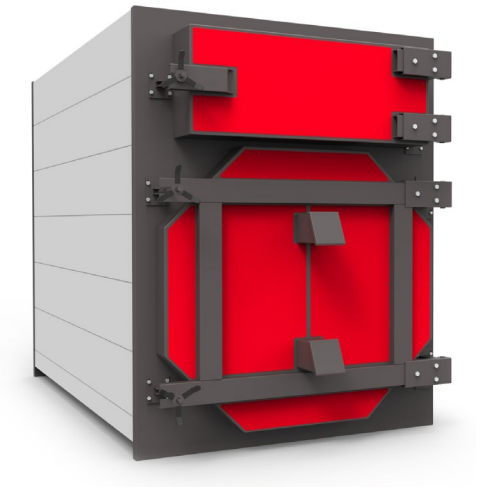
Control			
HT-Tronic® 251	KOTŁA, CO, CWU, bufora, ZAW, basic equipment of boiler	included in price	
Conntrol expand module		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW, ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 30 - 50 kW		1 000,00	1 230,00
for 100 kW		3 000,00	3 690,00

Fuel

Straw in cube bales

Alternative fuel

Firewood



Q PLUS AGRO B 150 kW

Q PLUS AGRO B 150 - 300 kW

Boilers designed for burning straw in round bales with automatic control and a fan.				
Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q PLUS AGRO B 150	150	45 - 150	30 720,00	37 785,60
Q PLUS AGRO B 300	300	90 - 300	45 800,00	56 334,00

Execution options and accessories - surcharge

Control			
HT-Tronic® 251	KOTŁA, CO, CWU, bufora, ZAW, basic equipment of boiler	included in price	
Conntrol expand module		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW, ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 150 -300 kW		3 000,00	3 690,00

Fuel

Straw in round bales

Alternative fuel

Firewood

Q MAX PLUS 90 - 350 kW

Three-pass steel boilers for burning fine coal, coal and wood, with automatic control and a fan.

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q MAX PLUS 90	90	27 - 90	16 440,00	20 221,20
Q MAX PLUS 120	120	36 - 120	19 870,00	24 440,10
Q MAX PLUS 150	150	45 - 150	22 930,00	28 203,90
Q MAX PLUS 200	200	60 - 200	29 340,00	36 088,20
Q MAX PLUS 250	250	75 - 250	33 680,00	41 426,40
Q MAX PLUS 300	300	90 - 300	39 100,00	48 093,00
Q MAX PLUS 350	350	105 - 350	43 440,00	53 431,20

Execution options and accessories - surcharge

Control			Net price [PLN]	Gross price [PLN]
HT-Tronic® 350	KOTŁA, CO, CWU	basic equipment of boiler	included in price	
HT-Tronic® 450	KOTŁA, CO, CWU, ZAW		300,00	369,00
HT-Tronic® Z3D	ZAW		400,00	492,00
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 90 - 300 kW			3 000,00	3 690,00

Fuel

Coal

Alternative fuel

Firewood

Briquette

Q MAX PLUS DR 90 - 350 kW

Steel three-pass boilers for burning firewood, fitted with automatic control and a fan.

Name / Type	Nominal power	Power range	Net price [PLN]	Gross price [PLN]
Q MAX PLUS DR 90	90	27 - 90	19 520,00	24 009,60
Q MAX PLUS DR 120	120	36 - 120	23 320,00	28 683,60
Q MAX PLUS DR 150	150	45 - 150	26 290,00	32 336,70
Q MAX PLUS DR 200	200	60 - 200	32 960,00	40 540,80
Q MAX PLUS DR 250	250	75 - 250	37 280,00	45 854,40
Q MAX PLUS DR 300	300	90 - 300	42 760,00	52 594,80
Q MAX PLUS DR 350	350	105 - 350	47 120,00	57 957,60

Execution options and accessories - surcharge

Control			Net price [PLN]	Gross price [PLN]
HT-Tronic® 350	KOTŁA, CO, CWU	basic equipment of boiler	included in price	
HT-Tronic® 450	KOTŁA, CO, CWU, ZAW		300,00	369,00
HT-Tronic® Z3D	ZAW		400,00	492,00
Additional equipment / Execution option			**Net price [PLN]**	**Gross price [PLN]**
Cooling coil for 90 - 300 kW			3 000,00	3 690,00

Fuel

Firewood

Alternative fuel

Coal

HT DasPell ZB 20 - 60 kW

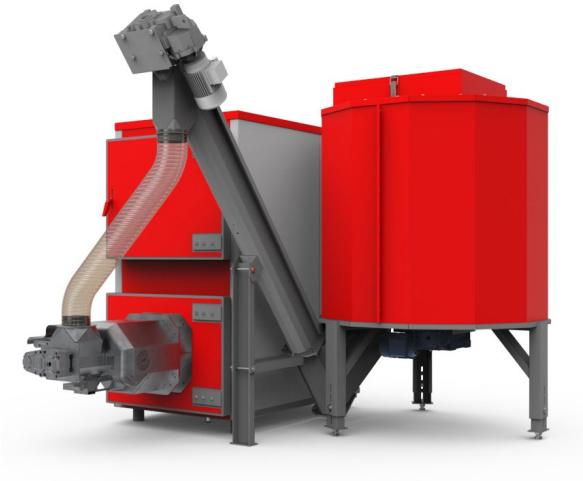
Automatic biomass combustion kit			
Name / Type	Nominal power	Net price [PLN]	Gross price [PLN]
HT DasPell ZB 20	20	32 780,00	40 319,40
HT DasPell ZB 40	40	38 920,00	47 871,60
HT DasPell ZB 60	60	44 320,00	54 513,60

Execution options and accessories - surcharge

Burner			
AZB Burner (with the slag scraper)		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
Conntrol expand module		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
Lambda probe	λ	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Tank 1000 dm3		included in price	
Tank 2000 dm3		1 700,00	2 091,00
Extension (top section - level reiser) for a 1000 dm3 container with a capacity of 500 dm3		1 000,00	1 230,00
Extension (top section - level reiser) for a 2000 dm3 container with a capacity of 1000 dm3		1 200,00	1 476,00
Cooling coil for 20 - 40 kW		1 000,00	1 230,00
for 60 kW		1 500,00	1 845,00

Fuel

woodchips pellet



MAXPELL ZB 80 - 250 kW

Automatic biomass combustion kit			
Name / Type	Nominal power	Net price [PLN]	Gross price [PLN]
MAXPell ZB 80	80	52 070,00	64 046,10
MAXPell ZB 100	100	56 470,00	69 458,10
MAXPell ZB 120	120	60 290,00	74 156,70
MAXPell ZB 150	150	74 600,00	91 758,00
MAXPell ZB 200	200	82 050,00	100 921,50
MAXPell ZB 250	250	99 490,00	122 372,70

Execution options and accessories - surcharge

Burner			
AZB Burner (with the slag scraper)		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
Conntrol expand module		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW ZAW	500,00	615,00
HT-tronic TPP	Room thermostat, wired with a weekly program	160,00	186,00
HT-tronic TPBP	Room thermostat, wireless with weekly program	325,00	399,75
Internet Module	www	550,00	676,50
Lambda probe	λ	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Tank 1000 dm3		included in price	
Tank 2000 dm3		1 700,00	2 091,00
Extension (top section - level reiser) for a 1000 dm3 container with a capacity of 500 dm3		1 000,00	1 230,00
Extension (top section - level reiser) for a 2000 dm3 container with a capacity of 1000 dm3		1 200,00	1 476,00
Cooling coil for 80 - 250 kW		3 000,00	3 690,00

Fuel

woodchips pellet

HT SHW

Vertical Heat Exchanger HT SHW			
Type	Water capacity [dm³]	Net price [zł]	Gross price [zł]
HT SHW-100	105	1 320,00	1 623,60
HT SHW-120	124	1 430,00	1 758,90
HT SHW-140	134	1 470,00	1 808,10
HT SHW-200	204	1 800,00	2 214,00
HT SHW-250	250	2 060,00	2 533,80
HT SHW-300	300	2 220,00	2 730,60
HT SHW-400	375	2 800,00	3 444,00
HT SHW-500	465	3 450,00	4 243,50

Execution options and accessories - surcharge

Additional equipment / Execution option	Net price [PLN]	Gross price [PLN]
The electric heater assembly GRW-1,4kW/230V	120,00	147,60
The electric heater assembly GRW-2,0kW/230V	120,00	147,60
The electric heater assembly GRW-3,0kW/230V	190,00	233,70
The electric heater assembly GRW-4,5kW/400V w pojemnościach od 100 litrów	640,00	787,20
The electric heater assembly GRW-6,0kW/400V w pojemnościach od 250 litrów	670,00	824,10

HT BT

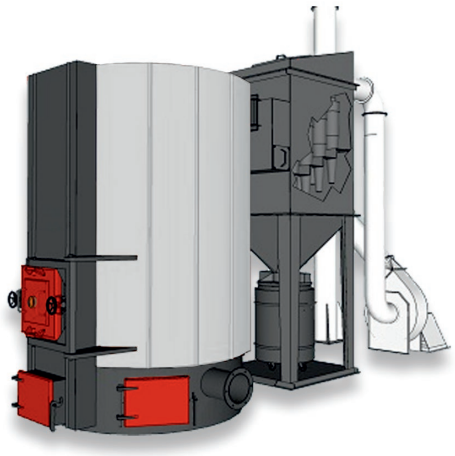
Buffer tank HT BT			
Type	Water capacity [dm³]	Net price [zł]	Gross price [zł]
HT BT-500	485	2 520,00	3099,60
HT BT1000	1000	3 950,00	4858,50

KNTK

Containers with a mounted boiler, installation and automatic control			
Type	Length	Net price [zł]	Gross price [zł]
KNTK 4	4190	27 700,00	34 071,00
KNTK 5	5090	32 300,00	39 729,00
KNTK 6	6090	36 400,00	44 772,00

Execution options and accessories - surcharge

Boiler	Net price [PLN]	Gross price [PLN]
According to the investor's order		
Control	**Net price [PLN]**	**Gross price [PLN]**
According to the investor's order and type of the boiler		
Additional equipment / Execution option	**Net price [PLN]**	**Gross price [PLN]**
Tray feeder sensor (1 item)	200,00	246,00
Automatic exchanger cleaning system (up to 75 kW)	7 700,00	9471,00
Automatic exchanger cleaning system (for power above 150 kW)	13 850 00	17 035,50
Automatic fuel loading system	- Information available on request	
Boiler installation: hydraulic, chimney and electric	- Information available on request	



HT MegaBIO by Ventil

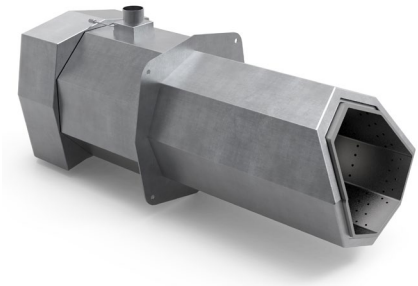
Vertical three-pass boilers for automatic burning of biomass.		
Type	Nominal power	Cena
HT MBV 350	350	- Information available on request
HT MBV 580	580	- Information available on request
HT MBV 870	870	- Information available on request
HT MBV 1 160	1 160	- Information available on request
HT MBV 1 450	1 450	- Information available on request
HT MBV 1 750	1 750	- Information available on request
HT MBV 2 320	2 320	- Information available on request
HT MBV 3 480	3 480	- Information available on request
HT MBV 4 640	4 640	- Information available on request
HT MBV 5 800	5 800	- Information available on request
HT MBV 6 500	6 500	- Information available on request
HT MBV 7 000	7 000	- Information available on request

Execution options and accessories - surcharge

Control
- Information available on request
Additional equipment / Execution option
- Information available on request

Pellet burners

5th class PN EN 303 5 2012



HT PellHard 14 - 70 kW

Pellet combustion burner with automation and 2mb feeder			
Type	Power range [kW]	Net price [PLN]	Gross price [PLN]
HT PellHard 14	4- 14	5 540,00	6 814,20
HT PellHard 20	6 - 20	5 650,00	6 949,50
HT PellHard 28	7 - 28	5 750,00	7 072,50
HT PellHard 35	11 - 35	6 500,00	7 995,00
HT PellHard 45	14 - 45	7 960,00	9 790,80
HT PellHard 55	17 - 55	9 650,00	11 869,50
HT PellHard 70	21 - 70	11 400,00	14 022,00

HT PellHard PLUS 14 - 700 kW

Pellet combustion burner with the slag scraper and with automation and 2mb feeder			
Type	Power range [kW]	Net price [PLN]	Gross price [PLN]
HT PellHard PLUS 14	4 - 14	6 540,00	8 044,20
HT PellHard PLUS 20	6 - 20	6 650,00	8 179,50
HT PellHard PLUS 28	7 - 28	6 750,00	8 302,50
HT PellHard PLUS 35	11 - 35	7 500,00	9 225,00
HT PellHard PLUS 45	14 - 45	8 960,00	11 020,80
HT PellHard PLUS 55	17 - 55	10 650,00	13 099,50
HT PellHard PLUS 70	21 - 70	12 400,00	15 252,00
HT PellHard PLUS 90	27 - 90	16 450,00	20 233,50
HT PellHard PLUS 135	40 - 135	19 400,00	23 862,00
HT PellHard PLUS 170	51 - 170	26 200,00	32 226,00
HT PellHard PLUS 230	69 - 230	32 650,00	40 159,50
HT PellHard PLUS 280	84 - 280	36 280,00	44 624,40
HT PellHard PLUS 350	105 - 350	45 000,00	55 350,00
HT PellHard PLUS 400	120 - 400	53 900,00	66 297,00
HT PellHard PLUS 450	135 - 450	63 000,00	77 490,00
HT PellHard PLUS 500	150 - 500	72 000,00	88 560,00
HT PellHard PLUS 550	165 - 550	81 000,00	99 630,00
HT PellHard PLUS 700	210 - 700	105 950,00	130 318,50

Execution options and accessories - surcharge

Sterowanie		Net price [PLN]	Gross price [PLN]
HT-tronic® 900	KOTŁA, CO, CWU, ZAW	w cenie zestawu	
Conntrol expand module		**Net price [PLN]**	**Gross price [PLN]**
Valve module MZ-2	ZAW, ZAW	500,00	615,00
Internet Module	www	550,00	676,50
Lambda probe	λ	500,00	615,00
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Dodatkowy zespół podający paliwo do 6 mb		2 900,00	3 567,00

Pellet boiler tanks

SLIM Tank 100

Uniwersal Tank 300

Uniwersal Tank BIG 400

Uniwersal Tank BIG 600

BIG Tank 1000

Pellet boiler tanks	Net price [PLN]	Gross price [PLN]
SLIM Tank 100	1100,00	1353,00
Universal Tank 300	1350,00	1660,50
Universal Tank BIG 400	1850,00	2275,50
Universal Tank BIG 600	2050,00	2521,50
BIG Tank 1000	3350,00	4120,50
BIG Tank MAX	- Information available on request	

Realization option

1. Boilers can be equipped with a cooling coil.
2. Feeder boilers can be equipped with an automatic ashing removal system.
3. Feeder boilers can be equipped with pneumatic cleaning system of the exchanger.
4. Feeder and pellet boilers can be equipped with an enlarged fuel tank.
5. Feeder boilers can be equipped with GPS module.
6. Pellet boilers can be equipped with the Lambda probe.
7. Boiler with the auger feeder can be equipped with the feeder rotation control panel.
8. Pellet boilers can be equipped with the self cleaning feeder.
9. Pellet Burners can be equipped with the pneumatic cleaning system

Legend

KOTŁA	boiler pump (introduced successively)	A+	boiler operation in Fuzzy Logic mode
CO	central heating pump		boiler operation in HT Logic mode
CWU	domestic hot water pump		boiler firing-up program
ZAW	mixing valve pump		automatic boiler firing-up
CYRKUL	circulation circuit pump		Internet module
bufora	buffer pump	www	color display
	mixing valve actuator control		touchscreen color display
	valve actuator control in weather mode		GSM module
	thermostat line	λ	lambda probe
	control of additional fuel feeder		modulating boiler operation

www.heiztechnik.pl

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