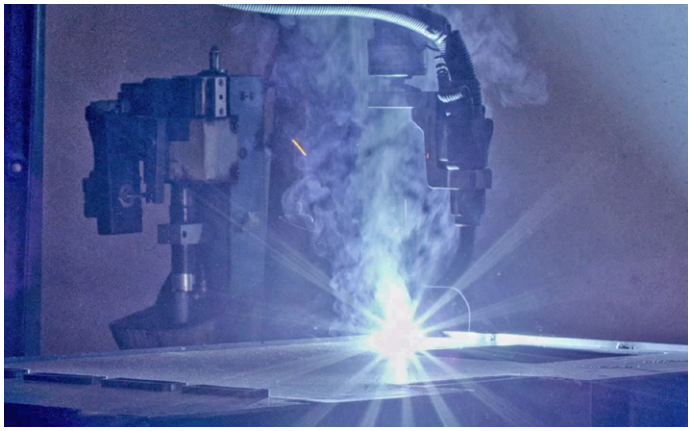
Heiztechnik®

PRICELIST
04.2022

Heiztechnik®



Production Company ***Heiztechnik*** is a modern factory that produces boilers for burning solid fuels from ***8 kW*** do ***7 MW*** and complete container boiler rooms and other heating appliances. Production takes place in modern production facilities using high tech machinery; plasma and laser cutting machines for steel, numerically controlled press brakes and robotic welding stations. Manufactured products are characterized by very high energy efficiency, and simple, easy operation.
The design office continuously modernizes and prepares for production new heating devices.

The success of the company is the creation of a series of **GreenLine** boilers. Boilers fulfill environmental protection and energy efficiency requirements for the highest, **fifth class** and **ECO DESIGN**. These features are acheived by the specyfic construction of the heat exchanger and extended combustion chamber of ***Heiztechnik*** boilers. Produced boilers up to 300 kW are suitable for installation in closed systems. The combustion process is controlled by modern automation, which, in addition to professional control of the combustion process in the **HT Logic III** autoregulation system, can manage the entire heat distribution system. The company has been producing heat pumps since 2011. A series of very modern, inverter heat pumps **CALLA VERDE** with a power of 5 - 20 kW, works with the newest, ecological, **R452B** refrigerant. The use of **R452B** and modern components has resulted in heat pumps achieving very high **COP (7.3)** and **SCOP (4.65)** factors. We offer you modern heating devices with capacities from 3,9 kW to 7 MW. Products of the ***Heiztechnik*** company are probably the widest offer of boilers in Poland and are appreciated on foreign markets.

GOLD MEDAL 2022 · GOLD MEDAL 2020 · GOLDEN MEDAL 2019 · GOLD MEDAL 2018 · GOLDEN MEDAL 2016

2022, 2022, 2022, 2020, 2019, 2018, 2016

5klasa PN-EN 303-5:2012

ECO design Rozp. UE 2015/1188

Bundesamt für Wirtschaft und Ausfuhrkontrolle

TÜVRheinland® CERTIFIED

ISO 3834:2006 Management System

www.tuv.com ID 9105085778

TARGI KIELCE · KIELCE TRADE FAIRS

Targi Expo-Kielce 2015

GAZELE BIZNESU 2018 · Puls Biznesu

19. EDYCJA RANKINGU NAJBARDZIEJ DYNAMICZNYCH MAŁYCH I ŚREDNICH FIRM

2010, 2011, 2012, 2013, 2014, 2015, 2016, 2018

ZŁOTA SIÓDEMKA branży budowlanej 2019

2015, 2016, 2017, 2018, 2019

EKOLAURY Polskiej Izby Ekologii

POLSKA IZBA EKOLOGII

2018, 2021, 2021

ONE PLUS • 8 - 20 kW

5klasa EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
ONE PLUS 8	8	2,8 - 8	21 990,00	27 047,70
ONE PLUS 11	11	2,4 - 11	22 990,00	28 277,70
ONE PLUS 15	15	4,5 - 15	24 090,00	29 630,70
ONE PLUS 20	20	6 - 20	24 990,00	30 737,70

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. Automatic exchanger cleaning system		included in price	
Hydraulic module: DHW pump, three-way mixing valve with an actuator and pump, return protection pump		included in price	
Safety group: diaphragm vessel, safety valve, pressure gauge, vent		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Upper tank increasing the fuel capacity		1 320,00	1623,60
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

ONE PLUS BASIC • 8 - 20 kW

5klasa EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
ONE PLUS BASIC 8	8	2,8 - 8	18 490,00	22 742,70
ONE PLUS BASIC 11	11	2,4 - 11	19 290,00	23 726,70
ONE PLUS BASIC 15	15	4,5 - 15	20 490,00	25 202,70
ONE PLUS BASIC 20	20	6 - 20	21 290,00	26 186,70

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. System of mechanical, manual cleaning of the exchanger		included in price	
Return Protection System with pump		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	w cenie kotła	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	w cenie kotła	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Upper tank increasing the fuel capacity		1 320,00	1623,60
Automatic heat exchanger cleaning		1 160,00	1 426,80
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Chimney connections

Chimney connections ⌀ 120 mm	Net price [PLN]	Gross price [PLN]
Pipe 0,25 m	70,00	86,10
Pipe 0,5 m	110,00	135,30
Pipe 1 m	200,00	246,00

Chimney connections ⌀ 120 mm	Net price [PLN]	Gross price [PLN]
Elbow 45°	165,00	202,95
Elbow 90°	200,00	246,00
Elbow 90° with cleanout	220,00	270,60

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	225,00	276,75
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35

* If the product is available

DasPell NEXT 15 kW

DasPell NEXT • 15 - 30 kW

5klasa ECO design A+

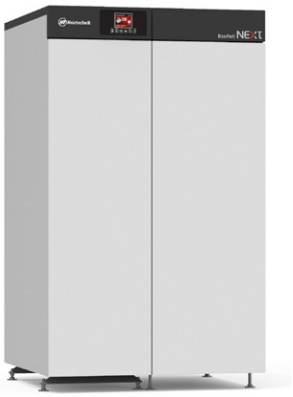
Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
DasPell NEXT 15	15	4,5 - 15	24 990,00	30 737,70
DasPell NEXT 20	20	6 - 20	26 490,00	32 582,70
DasPell NEXT 25	25	7,5 - 25	26 990,00	33 197,70
DasPell NEXT 30	30	9 - 30	29 990,00	36 887,70

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. Automatic exchanger cleaning system		included in price	
Hydraulic module: DHW pump, three-way mixing valve with an actuator and pump, return protection pump		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
The automatic ash removal system		3 310,00	4 071,30
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

*If the product is available



DasPell NEXT BASIC • 15 - 30 kW

5klasa ECO design A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
DasPell NEXT BASIC 15	15	4,5 - 15	21 490,00	26 432,70
DasPell NEXT BASIC 20	20	6 - 20	22 990,00	28 277,70
DasPell NEXT BASIC 25	25	7,5 - 25	23 490,00	28 892,70
DasPell NEXT BASIC 30	30	9 - 30	26 490,00	32 582,70

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. System of mechanical, manual cleaning of the exchange		included in price	
Return Protection System with pump		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Automatic heat exchanger cleaning		1 160,00	1 426,80
The automatic ash removal system		3 310,00	4 071,30
HTMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Chimney connections

Chimney connections ø 120 mm	Net price [PLN]	Gross price [PLN]
Pipe 0,25 m	70,00	86,10
Pipe 0,5 m	110,00	135,30
Pipe 1 m	200,00	246,00

Chimney connections ø 120 mm	Net price [PLN]	Gross price [PLN]
Elbow 45°	165,00	202,95
Elbow 90°	200,00	246,00
Elbow 90° with cleanout	220,00	270,60

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	225,00	276,75
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35

* If the product is available

FLAT • 8 - 11 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
FLAT 8	8	2,4 - 8	22 290,00	27 416,70
FLAT 11	11	3,3 - 11	23 290,00	28 646,70

FLAT 11 kW

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. Automatic exchanger cleaning system		included in price	
Hydraulic module: DHW pump, three-way mixing valve with an actuator and pump, return protection pump		included in price	
Safety group: diaphragm vessel, safety valve, pressure gauge, vent		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

FLAT BASIC • 8 - 11 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
FLAT BASIC 8	8	2,4 - 8	18 990,00	23 357,70
FLAT BASIC 11	11	3,3 - 11	19 790,00	24 341,70

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

iPell® - optimisation of the combustion process - HT-tronic OPS Lambda

Execution options and accessories - surcharge			
Boiler equipment			
Self-cleaning burner. System of mechanical, manual cleaning of the exchanger		included in price	
Return Protection System with pump		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Combustion process optimizer with Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Automatic heat exchanger cleaning		1 160,00	1 426,80
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Chimney connections

Chimney connections ⌀ 120 mm	Net price [PLN]	Gross price [PLN]
Pipe 0,25 m	70,00	86,10
Pipe 0,5 m	110,00	135,30
Pipe 1 m	200,00	246,00

Chimney connections ⌀ 120 mm	Net price [PLN]	Gross price [PLN]
Elbow 45°	165,00	202,95
Elbow 90°	200,00	246,00
Elbow 90° with cleanout	220,00	270,60

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	225,00	276,75
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35

* If the product is available

HT DasPell 12 - 24 kW / HT DasPell GL 30 - 60 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
HT DasPell 12	12	3,6 - 12	18 490,00	22 742,70
HT DasPell 15	15	4,5 - 15	18 990,00	23 357,70
HT DasPell 20	20	6 - 20	19 990,00	24 587,70
HT DasPell 24	24	7,2 - 24	21 990,00	27 047,70
HT DasPell GL 30	30	9 - 30	24 990,00	30 737,70
HT DasPell GL 40	40	11 - 40	27 490,00	33 812,70
HT DasPell GL 50	50	15 - 50	33 990,00	41 807,70
HT DasPell GL 60	60	18 - 60	37 490,00	46 112,70

Standard execution: tank on the right side of the boiler
Optional execution: tank on the left side of the boiler

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

For boilers
12, 15, 20, 24, 40 kW

Execution options and accessories - surcharge

Burner			
PellHard PLUS - burner with slag scraper		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Redirect exhaust gases up through the flue		420,00	516,60
Slim tank		60,00	73,80
Universal tank BIG 400	(from 12 kW to 37 kW)	1 560,00	1 918,80
Universal tank BIG 600	(from 12 kW to 60 kW)	1 790,00	2 201,70
Tank BIG 1000	(from 12 kW to 60 kW)	3 270,00	3 345,60
Pneumatic system for burner cleaning (without compressor)		1 210,00	1 488,30
Additional fuel feed unit from the silo - pneumatic or spiral (page 14)			individual pricing
The automatic ash removal system - for power up to 25 kW		3 310,00	4 071,30
	- for power from 30 to 60kW	4 630,00	5 694,90
Cooling coil for 12 - 15 kW		970,00	1 193,10
for 20 - 40 kW		1 265,00	1 555,95
for 50 - 60 kW		1 925,00	2 367,75
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Q Pellet 12 - 24 kW / Q Pellet GL 30 - 60 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q Pellet 12	12	3,6 - 12	16 390,00	20 159,70
Q Pellet 15	15	4,5 - 15	16 990,00	20 897,70
Q Pellet 20	20	6 - 20	17 990,00	22 127,70
Q Pellet 24	24	7,2 - 24	19 990,00	24 587,70
Q Pellet GL 30	30	9 - 30	22 990,00	28 277,70
Q Pellet GL 40	40	11 - 40	25 490,00	31 352,70
Q Pellet GL 50	50	15 - 50	30 490,00	37 502,70
Q Pellet GL 60	60	18 - 60	33 990,00	41 807,70

Standard execution: tank on the right side of the boiler
Attention: universal door R/L, universal tank R/L

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

For boilers
12, 15, 20, 24, 40 kW

Execution options and accessories - surcharge

Burner			
PellHard PLUS - burner with slag scraper		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Additional fuel feed unit from the silo - pneumatic or spiral			individual pricing
Redirect exhaust gases up through the flue		420,00	516,60
Pneumatic system for burner cleaning (without compressor)		1 210,00	1 488,30
Enlarged tank BASIC 400		720,00	885,60
Enlarged tank BIG 1000		3 960,00	4 870,80
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	225,00	276,75
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35
HT-tronic OPS Lambda	Optymalizator procesu spalania ***iPell*** z tlenową sondą Lambda	1 160,00	1 426,80

* If the product is available

HT DasPell Lux • 12 - 24 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
HT DasPell Lux 12	12	3,6 - 12	20 390,00	25 079,70
HT DasPell Lux 15	15	4,5 - 15	20 990,00	25 817,70
HT DasPell Lux 20	20	6 - 20	21 990,00	27 047,70
HT DasPell Lux 24	24	7,2 - 24	23 490,00	28 892,70

Standard execution: burner and tank on the right side of the boiler
Optional execution: burner and tank on the left side of the boiler, enlarged tank

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

Execution options and accessories - surcharge			
Burner			
PellHard PLUS - burner with slag scraper		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Enlarged tank Lux 400		1 560,00	1 918,80
Pneumatic system for burner cleaning (without compressor)		1 210,00	1 488,30
Additional fuel feed unit from the silo - pneumatic or spiral		individual pricing	
Cooling coil for 12 - 15 kW		880,00	1 082,40
for 20 kW		1 150,00	1 414,50
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

HT DasPell BOX • 12 - 24 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
HT DasPell BOX 12	12	3,6 - 12	18 990,00	23 357,70
HT DasPell BOX 15	15	4,5 - 15	19 490,00	23 972,70
HT DasPell BOX 20	20	6 - 20	20 490,00	25 202,70
HT DasPell BOX 24	24	7,2 - 24	21 990,00	27 047,70

Standard execution: burner and tank on the right side of the boiler
Optional execution: burner and tank on the left side of the boiler, enlarged tank

CZYSTE POWIETRZE
< 20mg/m³
INCREASED SUBSIDY

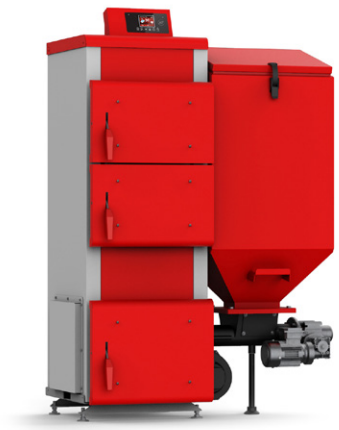
Execution options and accessories - surcharge			
Burner			
PellHard PLUS - burner with slag scraper		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - option	580,00	713,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Redirect exhaust gases up through the flue		420,00	516,60
Universal tank BIG 400		1 560,00	1 918,80
Universal tank BIG 600		1 790,00	2 201,70
Pneumatic system for burner cleaning (without compressor)		1 210,00	1 488,30
Additional, pneumatic or spiral fuel feeder		individual pricing	
Cooling coil for 12 - 15 kW		970,00	1 193,10
for 20 kW		1 265,00	1 555,95
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

* If the product is available

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	225,00	276,75
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35
HT-tronic OPS Lambda	Optymalizator procesu spalania ***iPell*** z tlenową sondą Lambda	1 160,00	1 426,80

* If the product is available



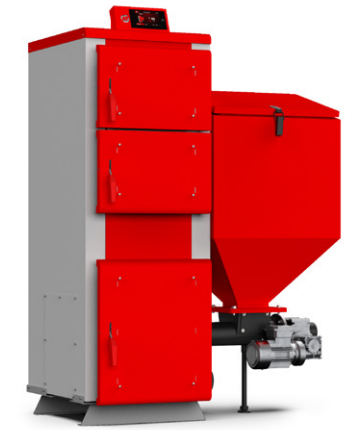
Q Eko • 12 - 24 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q EKO 12	12	3,6 - 12	12 490,00	15 362,70
Q EKO 15	15	4,5 - 15	14 990,00	18 437,70
Q EKO 20	20	6 - 20	16 490,00	20 282,70
Q EKO 24	24	7,2 - 24	17 990,00	22 127,70

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

Execution options and accessories - surcharge			
Burner			
Cast iron burner - solid (12 kW)		included in price	
Cast iron burner - rotary (15 - 24 kW)		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 700	KOTŁA CO CWU ZAW	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Feeder rotation control sensor		310,00	381,30
Enlarged tank 300 dm³		600,00	738,00
Enlarged tank 500 dm³		720,00	885,60
The automatic ash removal system		3 310,00	4 071,30
Cooling coil for 12 to 15 kW		970,00	1 193,10
for 20 to 24 kW		1 265,00	1 555,95
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20



Q Eko GL • 30 - 69 kW

5klasa PN-EN 303-5:2012 | ECO design Rozp. UE 2015/1189 | A+

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q EKO GL 30	30	9 - 30	20 990,00	25 817,70
Q EKO GL 40	40	12 - 40	22 490,00	27 662,70
Q EKO GL 50	50	15 - 50	25 990,00	31 967,70
Q EKO GL 60	60	18 - 60	31 490,00	38 732,70
Q EKO GL 69	69	20,7 - 69	34 990,00	43 037,70

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

Execution options and accessories - surcharge			
Burner			
Cast iron burner - rotary		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 700	KOTŁA CO CWU ZAW	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Feeder rotation control sensor		310,00	381,30
Redirect exhaust gases up through the flue		420,00	516,60
Enlarged tank for boilers with power 30 - 50 kW (tank - 500dm³)		720,00	885,60
The automatic ash removal system		4 630,00	5 694,90
Cooling coil for 30 - 40 kW		1 265,00	1 555,95
for 50 - 69 kW		1 925,00	2 367,75
HT SepMag	Dirt separator with magnetizer -1". Expenditure 2.8 m³/h for a pressure drop of 6 kPa	540,00	664,20

Expanding modules for automation		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
*HT-tronic Climate Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temp., air humidity and atmospheric pressure	205,00	252,15
*HT-tronic Temperature Senso**	Wireless sensor for HT-tronic Rooms Touch V2, measurement of temperature	145,00	178,35
HT-tronic OPS Eko Lambda	Combustion process optimizer ***iPell*** with Lambda probe	1 160,00	1 426,80

* If the product is available

MAXPell EVO 450

MAXPell GL • 80 - 370 kW / MAXPell EVO • 450 kW

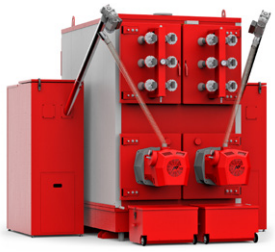
5klasa PN-EN 303-5:2012 | ECOdesign Rozp. UE 2015/1188

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
MAXPell GL 80	80	24 - 80	51 990,00	63 947,70
MAXPell GL 100	100	30 - 100	60 990,00	75 017,70
MAXPell GL 120	120	36 - 120	67 990,00	83 627,70
MAXPell GL 150	150	45 - 150	91 990,00	113 147,70
MAXPell GL 200	200	60 - 200	111 990,00	137 747,70
MAXPell GL 240	240	72 - 240	129 990,00	159 887,70
MAXPell GL 300	300	90 - 300	158 990,00	195 557,70
MAXPell GL 370	370	111 - 370	183 990,00	226 307,70
MAXPell EVO 450	450	135 - 450	199 990,00	245 987,70

Execution options and accessories - surcharge

Burner		Net price [PLN]	Gross price [PLN]
Boilers with power: 300 - 370 kW - equipped with one burner, price reduced by		9 800,00	12 054,00
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - boilers with one burner	580,00	713,40
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW - boilers with two burners	1 160,00	1 426,80
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Option of execution: maximum working pressure 2.5 - 3 Bar		surcharge of 10% of the list price	
Tank 1000 dm3		included in price	
Enlarged tank or atypical		individual pricing	
A common tank for handling two boilers		individual pricing	
Additional fuel feed unit		individual pricing	
Pneumatic system for one burner cleaning (without compressor)		2 420,00	2 976,60
The automatic ash removal system: - for power from 80 to 120 kW		14 553,00	17 900,19
- for power from 150 to 240 kW		23 814,00	29 291,22
- for power from 300 to 450 kW		30 429,00	37 427,67
Pneumatic system for exchanger cleaning - for power from 80 to 120 kW		14 553,00	17 900,19
- for power from 150 to 240 kW		21 829,50	26 850,29
- for power from 300 to 450 kW		27 893,25	34 308,70
Cooling coil for 80 to 300 kW		3 850,00	4 735,50
for 240 to 300 kW		4 840,00	5 953,20
Pneumatic cleaning system of the burner / Extraction fan with control / Pellet silos		individual pricing	

* If the product is available



MAXPell • 550 - 1000 kW

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
MAXPell 550	550	165 - 550	209 900,00	258 177,00
MAXPell 630	630	189 - 630	244 900,00	301 227,00
MAXPell 750	750	225 - 750	319 900,00	393 477,00
MAXPell 850	850	255 - 850	369 900,00	454 977,00
MAXPell 1000	1000	300 - 1000	429 900,00	528 777,00

Execution options and accessories - surcharge

Control		Net price [PLN]	Gross price [PLN]
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch **	KOTŁA CO CWU ZAW	1 160,00	1 426,80
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Option of execution: maximum working pressure 2.5 - 3 Bar		surcharge of 10% of the list price	
Tank (1000 dm3)		included in price	
Enlarged tank or atypical		individual pricing	
A common tank for handling two boilers		individual pricing	
Additional fuel feed unit		individual pricing	
Pneumatic system for one burner cleaning (without compressor)		2 420,00	2 976,60
The automatic ash removal system: - for power to 630 kW		37 044,00	45 564,12
- for power 750 kW		41 013,00	50 445,99
- for power 850 kW		46 305,00	56 955,15
- for power 1000 kW		52 920,00	65 091,60
Pneumatic system for exchanger cleaning - for power to 630 kW		30 318,75	37 292,06
- for power 750 kW		35 978,25	44 253,25
- for power 850 kW		40 020,75	49 225,52
- for power 1000 kW		42 446,25	52 208,89
Pneumatic cleaning system of the burner / Extraction fan with control / Pellet silos		individual pricing	

* If the product is available

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic MK	Cascade automation	1 980,00	2 435,40
HT-tronic Master	Independent automatic control of the heating circuit	1 320,00	1 623,60
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
HT-tronic OPS Lambda	Combustion process optimizer ***iPell*** with Lambda probe - in boilers equipped with one burner	1 160,00	1 426,80
HT-tronic OPS Lambda	Combustion process optimizer ***iPell*** with Lambda probe - in boilers equipped with two burners	2 320,00	2853,60

* If the product is available

Q MAX EKO GL • 80 - 480 kW

5klasa PN-EN 303-5:2012 ECOdesign Rozp. UE 2015/1189

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q MAX EKO GL 80	80	24 - 80	49 990,00	61 487,70
Q MAX EKO GL 100	100	33 - 100	55 990,00	68 867,70
Q MAX EKO GL 120	120	36 - 120	62 990,00	77 477,70
Q MAX EKO GL 150	150	45 - 150	74 990,00	92 237,70
Q MAX EKO GL 200	200	60 - 200	99 990,00	122 987,70
Q MAX EKO GL 240	240	72 - 240	114 990,00	141 437,70
Q MAX EKO GL 300	300	90 - 300	124 990,00	153 737,70
Q MAX EKO GL 350	350	105 - 350	159 990,00	196 787,70
Q MAX EKO GL 400	400	120 - 400	174 990,00	215 237,70
Q MAX EKO GL 480	480	144 - 480	199 990,00	245 987,70

Execution options and accessories - surcharge			
Burner			
Retort burner DUO	- basic equipment for boilers up to 240 kW	included in price	
Control			
HT-Tronic® 750	KOTŁA CO CWU ZAW	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Feeder rotation control sensor		310,00	381,30
Option of execution: maximum working pressure 2.5 - 3 Bar		surcharge of 10% of the list price	
Enlarged tank		individual pricing	
Automatic system for fuel loading		individual pricing	
The automatic ash removal system:	- for power from 80 to 150 kW	14 553,00	17 900,19
	- for power from 200 to 300 kW	23 814,00	29 291,22
	- for power from 350 to 480 kW	30 429,00	37 427,67
Pneumatic system for exchanger cleaning	- for power from 80 to 150 kW	14 553,00	17 900,19
	- for power from 200 to 300 kW	21 829,50	26 850,29
	-for power from 350 to 480 kW	27 893,25	34 308,70
Cooling coil for 80 to 300 kW		3 850,00	4 735,50
for 240 to 300 kW		4 840,00	5 953,20
Extraction fan with controler		individual pricing	

Q MAX EKO • 520 -1000 kW

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q MAX EKO 520	520	150 - 520	174 990,00	215 237,70
Q MAX EKO 600	600	180 - 600	199 900,00	245 877,00
Q MAX EKO 750	750	225 - 750	299 900,00	368 877,00
Q MAX EKO 850	850	355 - 850	349 900,00	430 377,00
Q MAX EKO 1000	1000	300 - 1000	399 900,00	491 877,00

Execution options and accessories - surcharge			
Burner		**Net price [PLN]**	**Gross price [PLN]**
Standard Burner		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-Tronic® 750	KOTŁA CO CWU ZAW	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Feeder rotation control sensor		310,00	381,30
Option of execution: maximum working pressure 2.5 - 3 Bar		surcharge of 10% of the list price	
Enlarged tank		individual pricing	
Automatic system for fuel loading		individual pricing	
The automatic ash removal system:	- for power to 600 kW	31 752,00	39 054,96
	- for power 750 kW	35 721,00	43 936,83
	- for power 850 kW	39 690,00	48 818,70
	- for power 1000 kW	47 439,00	58 349,97
Pneumatic system for exchanger cleaning	- for power to 600 kW	30 318,75	37 292,06
	- for power 750 kW	36 382,50	44 750,48
	- for power 850 kW	39 910,75	49 090,22
	- for power 1000 kW	42 446,25	52 208,89
Extraction fan with controler		individual pricing	

Expanding modules for automation

		Net price [PLN]	Gross price [PLN]
HT-tronic MK	Cascade automation	1980,00	2 435,40
HT-tronic Master	Independent automatic control of the heating circuit	1320,00	1 623,60
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
*HT-tronic Rooms Touch**	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
*HT-tronic Rooms Touch Wireless**	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
HT-tronic OPS Eko Lambda	Combustion process optimizer ***iPell*** with Lambda probe	1 160,00	1 426,80

* If the product is available

MAXPELL ZB GL • 60 - 120 kW

5klasa PN-EN 303-5:2012 ECOdesign Rozp. UE 2015/1189

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
MAXPell ZB GL 60	60	20 - 60	72 900,00	89 667,00
MAXPell ZB GL 90	90	30 - 90	90 900,00	111 807,00
MAXPell ZB GL 120	120	40 - 120	104 900,00	129 027,00

Execution options and accessories - surcharge			
Burner			
PellHard ZB Burner with slag scraper		included in price	
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch**	KOTŁA CO CWU ZAW - option	580,00	713,40
HT-tronic OPS Lambda	Lambda probe	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Option of execution: maximum working pressure 2.5 - 3 Bar		surcharge of 10% of the list price	
Tank 1000 dm3 with a spring blade agitator		included in price	
Tank 2000 dm3 with a spring blade agitator and a horizontal feeder		7 950,00	9 778,50
Extension (top section - level reiser) for a 1000 dm3 container with a capacity of 500 dm3		1 200,00	1 476,00
Extension (top section - level reiser) for a 2000 dm3 container with a capacity of 1000 dm3		1 750,00	2 152,50
Automatic ash removal system: - for power to 60 kW		4 050,00	4 981,50
- for power 90 - 120 kW		12 127,50	14 916,83
Pneumatic system for exchanger cleaning for power 90 - 120 kW		14 553,00	17 900,19
Pneumatic system for burner cleaning		2 420,00	2 976,60
Cooling coil 60 - 120 kW		3 850,00	4 735,50

* If the product is available

Expanding modules for automation		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	580,00	713,40
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	580,00	713,40
HT-tronic Connect	Web module - access by web browser or mobile application	650,00	799,50

HT MegaBIO by Ventil • 520 -1000 kW

Name / Type	Nominal power [kW]	Price
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

Q PLUS AGRO 110 kW

Q PLUS AGRO • 110 kW

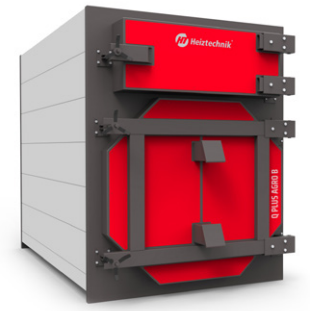
Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q PLUS AGRO 110	110	30 - 110	52 900,00	65 067,00

Boilers designed for burning straw in cube bales with automatic control and a fan

fuel

Straw in cube bales

Q PLUS AGRO B 150 kW



Q PLUS AGRO B • 150 - 300 kW

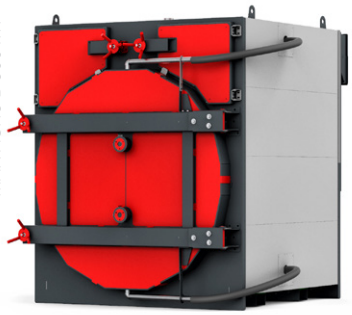
Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
Q PLUS AGRO B 150	150	45 - 150	64 900,00	79 827,00
Q PLUS AGRO B 300	300	90 - 300	96 900,00	119 187,00

Boilers designed for burning straw in round bales with automatic control and a fan

fuel

Straw in round bales
Ø 120 x 120 cm

MAX AGRO B 300 kW



Q MAX AGRO • 300 - 1000 kW

Name / Type	Nominal power [kW]	Power range [kW]	Net price [PLN]	Gross price [PLN]
MAX AGRO B 300	300	90 - 300	104 900,00	129 027,00
MAX AGRO B 600	600	180 - 600	210 000,00	258 300,00
MAX AGRO B 1000	1000	300 - 1000	360 000,00	442 800,00

Boilers designed for burning straw in round bales with automatic control and a fan

fuel

Straw in round bales
Ø 150 x 120 cm

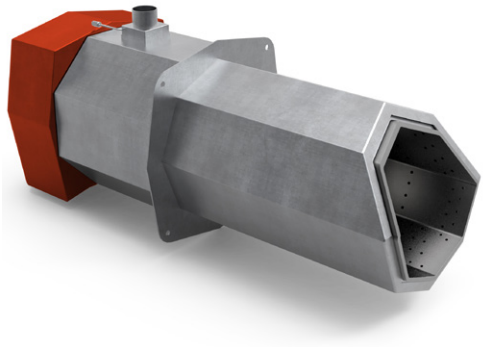
Execution options and accessories - surcharge			
Control			
HT-Tronic® 251	KOTŁA CO CWU BUFORA ZAW	included in price	
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Cooling coil 110 -300 kW		3 500,00	4 305,00

Expanding modules for automation		Net price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	580,00	713,40
HT-tronic Connect	Web module - access by web browser or mobile application	650,00	799,50

KNTK • Containers with a mounted boiler, installation and automatic control

Name / Type	Length	Net price [PLN]	Gross price [PLN]
KNTK 6	6090	61 390,00	75 509,70

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)		individual pricing
Automatic fuel loading system		individual pricing
Boiler installation: hydraulic, chimney and electric		individual pricing



HT PellHard PLUS • 14 - 700 kW

Name / Type	Nominal power [kW]	Net price [PLN]	Gross price [PLN]
HT PellHard PLUS 14	4 - 14	9 185,00	11 297,55
HT PellHard PLUS 20	6 - 20	9 420,00	11 586,60
HT PellHard PLUS 28	7 - 28	9 650,00	11 869,50
HT PellHard PLUS 35	11 - 35	11 100,00	13 653,00
HT PellHard PLUS 45	14 - 45	13 460,00	16 555,80
HT PellHard PLUS 55	17 - 55	15 950,00	19 618,50
HT PellHard PLUS 70	21 - 70	18 800,00	23 124,00
HT PellHard PLUS 90	27 - 90	26 500,00	32 595,00
HT PellHard PLUS 135	40 - 135	34 000,00	41 820,00
HT PellHard PLUS 170	51 - 170	42 600,00	52 398,00
HT PellHard PLUS 230	69 - 230	61 100,00	75 153,00
HT PellHard PLUS 280	84 - 280	67 000,00	82 410,00
HT PellHard PLUS 350	105 - 350	84 400,00	103 812,00
HT PellHard PLUS 450	135 - 450	122 200,00	150 306,00
HT PellHard PLUS 550	165 - 550	146 500,00	180 195,00

Pellet combustion burner with the slag scraper and with automation and 2mb feeder

5klasa PN-EN 15270:2008

Opcje wykonania i wyposażenia dodatkowego - dopłaty			
Control		**Net price [PLN]**	**Gross price [PLN]**
HT-tronic® 900	KOTŁA CO CWU ZAW	included in price	
*HT-tronic® 900 Touch**	KOTŁA CO CWU ZAW - option	580,00	713,40
Additional equipment / Execution option		**Net price [PLN]**	**Gross price [PLN]**
Pneumatic burner cleaning for burners from 90 kW (without compressor)		1 210,00	1 488,30
Pneumatic burner cleaning for burners from 90 kW (without compressor)		2 200,00	2 706,00
Additional fuel feed unit from the silo - pneumatic or spiral		included in price	

* When the product is available

Moduły rozszerzające automatykę		Gross price [PLN]	Gross price [PLN]
HT-tronic M-Z2	Valve module VALVE VALVE	640,00	787,20
HT-tronic M-BC	Module of buffer and circulation BUFFER CIRC	640,00	787,20
HT-tronic Rooms	Remote control panel with room thermostat (Wired)	570,00	701,10
HT-tronic Rooms Touch	Remote control panel with room thermostat (Touchscreen, Wired)	840,00	1 033,20
HT-tronic Rooms Wireless	Remote control panel with room thermostat (Wireless data transmission)	690,00	848,70
HT-tronic Rooms Touch Wireless	Remote control panel with room thermostat (Touchscreen, Wireless data transmission)	1 090,00	1 340,70
HT-tronic Connect	Web module - access by web browser or mobile application	715,00	879,45
HT-tronic OPS Lambda	Combustion process optimizer ***iPell*** with Lambda probe		

Pellet boiler tanks

BASIC 300 / BASIC 400

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]
Tank BASIC 300	1 404,00	1 726,92
Zbiornik BASIC 400	1 620,00	1 992,60
Tank SLIM 100 - burner at the front of the boiler	1 380,00	1 697,40
Tank 300 - burner at the front of the boiler	2 028,00	2 494,44
Universal Tank BIG 400	3 432,00	4 221,36
Universal Tank BIG 600	3 636,00	4 472,28
Tank BIG 1000 - burner at the front of the boiler	4 980,00	6 125,40
Tank BIG MAX - depending on the size	individual pricing	

Feeders for pellet boilers: pneumatic and spiral

PNEUMATIC KIT I (two-pipe system)

Set contains: central unit, internal nozzle, antistatic pipe dn 50 - 2 pcs. x 10m, clamps 4 pcs

Net price [PLN]	Gross price [PLN]
7 560,00	9 298,80

PNEUMATIC KIT II (one-pipe system)

Set contains: central unit, case for the tank with the mechanism, metering, antistatic pipe dn 50 - 1 pc x 15m, clamps 2 pcs.

Net price [PLN]	Gross price [PLN]
8 640,00	10 627,20

PNEUMATIC KIT III (one-pipe system)

Set contains: central unit, „spider" (crawling collector from a flat floor), antistatic pipe dn 50 - 1 pc x 15m, clamps 4 pcs.

Net price [PLN]	Gross price [PLN]
10 980,00	13 505,40

Additional elements

	Net price [PLN]	Gross price [PLN]
Dust separator (recommended for one-pipe systems)	1 116,00	1 372,68
Suction cup with a container for a container	732,00	900,36
Antistatic pipe dn50 - 1m	84,00	103,32
Telescopic base for the dispenser	852,00	1 047,96
Bridged base for the dispenser	372,00	457,56
Air flow regulator (recommended for single pipe systems)	180,00	221,40
Fuel tank (steel): width 120cm / depth 120cm / height 150cm - capacity - 1.5m^3	2 760,00	3 394,80

SPIRAL SET

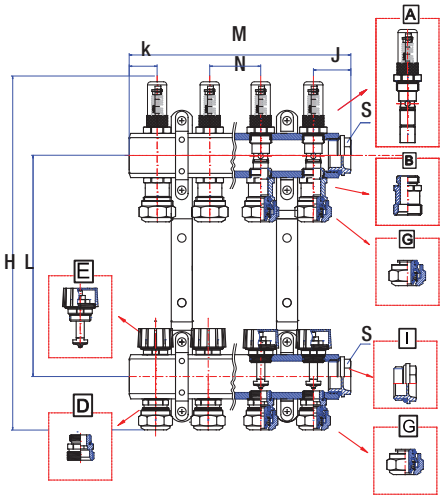
Set contains: feeder pipe, feeding spiral, gearmotor, automation with fuel level sensors, HT-tronic Feeder.

	Net price [PLN]	Gross price [PLN]
Feeder length - 3m	4 080,00	5 018,40
Feeder length - 4m	4 440,00	5 461,20
Feeder length - 5m	4 740,00	5 830,20

Distributor on the profile 1” for underfloor heating

Distributor includes:

- supply beam
  - **A** - rotameters with maximum flow 2,4L/min
  - **B** - eurocones 1/2” x 3/4” with O-ring
  - **G** - clamps for the pipe pex/all/pex
- return beam
  - **E** - thermostatic valves adopted to the mounting of thermic motors with M30X1,5 thread
  - **D** - eurocones 1/2” x 3/4” with O-ring
  - **G** - clamps for the pipe pex/all/pex
- 2 mounting fittings with shock-absorbers
  - **I** - 2 plugs 1” with O-ring for a key

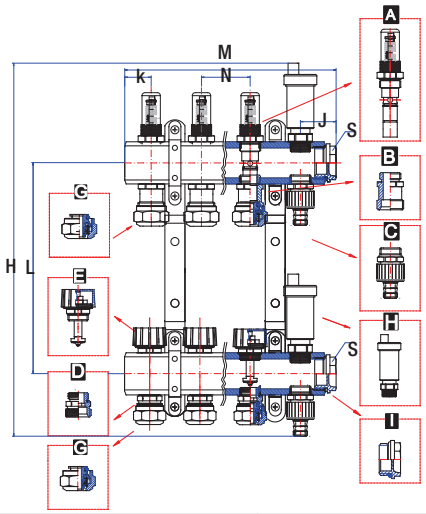


Circuits	G	L	H	M	N	K	S	J	Package	Palette	kg	Index	Net price [PLN]	Gross price [PLN]
2	1/2”	235	338	110	50	25	30	35	1	120	2,26	CVA416	242,00	297,66
3	1/2”	235	338	160	50	25	30	35	1	120	3,08	CVA417	346,50	426,20
4	1/2”	235	338	210	50	25	30	35	1	120	3,90	CVA418	445,50	547,97
5	1/2”	235	338	260	50	25	30	35	1	72	4,72	CVA419	544,50	669,74
6	1/2”	235	338	310	50	25	30	35	1	72	5,54	CVA420	643,50	791,51
7	1/2”	235	338	360	50	25	30	35	1	72	6,37	CVA421	742,50	913,28
8	1/2”	235	338	410	50	25	30	35	1	48	7,19	CVA422	841,50	1 035,05
9	1/2”	235	338	460	50	25	30	35	1	48	8,01	CVA423	940,50	1 156,82
10	1/2”	235	338	510	50	25	30	35	1	48	8,83	CVA424	1 039,50	1 278,59
11	1/2”	235	338	560	50	25	30	35	1	36	9,65	CVA425	1 155,00	1 420,65
12	1/2”	235	338	610	50	25	30	35	1	36	10,48	CVA426	1 254,00	1 542,42
13	1/2”	235	338	660	50	25	30	35	1	36	11,30	CVA427	1 353,00	1 664,19
14	1/2”	235	338	710	50	25	30	35	1	36	12,12	CVA428	1 452,00	1 785,96
15	1/2”	235	338	760	50	25	30	35	1	36	12,94	CVA429	1 551,00	1 907,73

Distributor on the profile 1” for underfloor heating with venting and filling valves

Distributor includes:

- supply beam with additional section
  - **C** - drain valves for hose
  - **H** - automatic air vent with stop valve
  - **A** - rotameters with maximum flow 2,4L/min
  - **B** - eurocones 1/2” x 3/4” with O-ring
  - **G** - clamps for the pipe pex/all/pex
- return beam with additional section
  - **C** - drain valves for hose
  - **H** - automatic air vent with stop valve
  - **E** - thermostatic valves adopted to the mounting of thermic motors with M30X1,5 thread
  - **D** - eurocones 1/2” x 3/4” with O-ring
  - **G** - clamps for the pipe pex/all/pex
- 2 mounting fittings with shock-absorbers
  - **I** - 2 plugs 1” with O-ting for a key



Circuits	G	L	H	M	N	K	S	J	Package	Palette	kg	Index	Net price [PLN]	Gross price [PLN]
2	1/2”	235	400	160	50	25	30	35	1	120	3,13	CVA402	368,50	453,26
3	1/2”	235	400	210	50	25	30	35	1	120	3,96	CVA403	467,50	575,03
4	1/2”	235	400	260	50	25	30	35	1	120	4,78	CVA404	566,50	696,80
5	1/2”	235	400	310	50	25	30	35	1	72	5,60	CVA405	665,50	818,57
6	1/2”	235	400	360	50	25	30	35	1	72	6,42	CVA406	764,50	940,34
7	1/2”	235	400	410	50	25	30	35	1	72	7,24	CVA407	863,50	1 062,11
8	1/2”	235	400	460	50	25	30	35	1	48	8,07	CVA408	957,00	1 177,11
9	1/2”	235	400	510	50	25	30	35	1	48	8,89	CVA409	1 056,00	1 298,88
10	1/2”	235	400	560	50	25	30	35	1	48	9,71	CVA410	1 177,00	1 447,71
11	1/2”	235	400	610	50	25	30	35	1	36	10,53	CVA411	1 270,50	1 562,72
12	1/2”	235	400	660	50	25	30	35	1	36	11,35	CVA412	1 375,00	1 691,25
13	1/2”	235	400	710	50	25	30	35	1	36	12,18	CVA413	1 474,00	1 813,02
14	1/2”	235	400	760	50	25	30	35	1	36	13,00	CVA414	1 573,00	1 934,79
15	1/2”	235	400	810	50	25	30	35	1	36	13,82	CVA415	1 721,50	2 117,45

HT-tronic 700 / 900

- Controller ***HT-tronic 700*** is designed to control the combustion process in an automatic coal boiler.
- Controller ***HT-tronic 900*** is designed for comprehensive control of a boiler with a pellet burner.
- The automation is individually programmed for each type of boiler and its power
- The use of the innovative ***HT Logic III*** control algorithm allows for automatic selection of boiler operating parameters in a wide power range using the modulation function.
- Automation continuously controls the boiler operation and heating installation. Operating parameters are presented on a readeble display. The device has been equipped with a boiler pump control function to protect the boiler from returning to the cold water boiler from the installation, it is equipped with the function of preparing hot utility water (HUW) in the SUMMER, WINTER mode with the possibility of switching the modes of operation in an AUTOMATIC mode. Controls the operation of the central heating pump with the option of connecting a room thermostat. It has the ability to control the operation of the actuator and mixing valve pump in cooperation with the valve's room thermostat. Controls the fuel level in the container and allows you to connect an additional room device.
- The controller has a large color and legible LCD display with an intuitive interface.
- It is possible to connect the controller to the internet using the **HT tronic Connect** module.

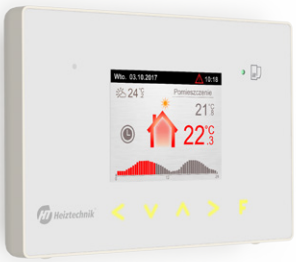
HT-tronic 900 Touch

- HT-tronic 700/900 Touch controller is equipped with a 5 " touch, color LCD display with an intuitive user interface, which provide easy operation of the boiler and the heating installation.

HT-tronic Connect

- Device can be additionally equipped with the HT tronic Connect internet module.
- The internet module enables remote operation and control of the boiler and the heating system.

REMOTE CONTROL PANELS WITH ROOM THERMOSTAT



HT-tronic Rooms

- Remote control panel with room thermostat - wired
- The device functions as a remote panel, enabling management of the boiler temperature, DHW, buffer and mixing systems. Informs about the boiler operation and the amount of fuel in the tank. It allows you to stop and start the boiler operation.
- It has a number of functionalities that allow you to set and control the temperature in a selected room.
- To increase the user's comfort, it is possible to choose one of several management modes, such as: CONSTANT, HOLIDAY, ECONOMIC, AIRING AND TIME ZONES, which automatically adjust the temperature to the individual needs of residents.

HT-tronic Rooms Touch

- Remote control panel with room thermostat - wired
- The HT tronic Rooms Touch remote control panel is equipped with a 5-inch touch screen. The modern device is designed for comprehensive boiler and thermal energy management in the apartment.
- The device acts as a boiler remote control panel and enables management of the boiler temperature, hot water, buffer and mixing valves. Informs about the amount of fuel in the tank and the operation of the device.
- It allows you to stop and start the boiler operation.
- In addition to standard temperature sensors, there are humidity level sensors, a barometer and a light intensity sensor. Smooth operation, stability and full integration with external wireless temperature sensors guarantee that the room panel is a complete device for monitoring the heat in the apartment.
- To increase the user's comfort, it is possible to choose one of several management modes, such as: CONSTANT, HOLIDAY, ECONOMIC, AIRING and TIME ZONES, which automatically adjust the temperature to the individual needs of residents.

HT-tronic Rooms Wireless

- Remote control panel for a boiler with a room thermostat, installation - wireless
- Room thermostat with weekly program.
- Allows you to manage the temperature of the boiler, hot water, operation of the buffer and mixing valves.
- Informs about the amount of fuel in the tank and about irregularities in the combustion process.
- Allows you to change the basic operating parameters of the heating system.
- In the case of pellet boilers, it allows you to stop and start the boiler operation.
- HT-tronic Rooms is a wired device.
- HT-tronic Rooms Wireless is the wireless version of HT-tronic Rooms. (wireless data transmission). 230V power supply.

HT-tronic Climate Senso

- The HT-tronic Climate Senso device is a wireless ambient sensor intended for integration with devices from the HT-tronic rooms line.
- The sensor can be configured as a virtual room thermostat. It enables independent control of an additional heating circuit.
- The sensor collects readings of the current temperature, humidity and pressure, and transmits them via radio waves to the room panel.
- The device is powered by two AAA batteries and has a measuring range from -50° C to 70 ° C for temperature, from 900hPa to 1200hPa for a pressure, and from 0% to 100% for humidity.

HT-tronic Temperature Senso

- The HT-tronic Temperature Senso device is a wireless temperature sensor, intended for integration with devices from the HT-tronic rooms line.
- The sensor can be configured as a virtual room thermostat. It enables independent control of an additional heating circuit.
- The sensor collects readings of the current temperature and transmits them via radio waves to the room panel.
- The device is powered by two AAA batteries and has a measuring range -50° C to 70° C with an accuracy of +/- 1° C.

NOTES

Promotional materials

	Net price [PLN]	Gross price [PLN]
T-shirt Heiztechnik	18,00	22,14
Fleece Heiztechnik	77,00	94,71

Customization options

1. Boilers can be equipped with a cooling coil.
2. Feeder boilers can be equipped with an automatic ashing removal system.
3. Feeder boilers and pellet boilers can be equipped with an enlarged fuel tank.
4. Feeder boilers can be equipped with HT-tronic OPS Eko Lambda module (Combustion optimizer process).
5. Pellet boilers can be equipped with the HT-tronic OPS Lambda (Lambda probe).
6. Pellet boilers can be equipped with pneumatic or spiral fuel feeders
7. Pellet Burners can be equipped with the pneumatic cleaning system

Legend

BOILER	boiler pump (introduced successively)		thermostat line / room thermostat
CH	boiler pump (central heating)		control of additional fuel feeder
HDW	domestic hot water pump		HT Logic III - boiler operation in mode
VALVE	domestic hot water pump		modulating boiler operation
CIRC	circulation circuit pump	www	internet module
BUFFER	buffer pump		color display
	mixing valve actuator control		touchscreen color display
	dirt separator with magnetizer	gwarancja 5 lat	5-year warranty on the tightness of the exchanger - in accordance with the conditions contained in the warranty card
	valve actuator control in weather mode	A+	energy class

Heiztechnik does not guarantee that the specifications provided will be faultless.

The dimensions given may vary from actual dimensions to 2%. Other detailed dimensions are available on the website.
In order to improve the product, Heiztechnik reserves the law to change specifications and equipment. The above prospectus does not constitute an offer within the meaning of commercial law.

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