

Hopper
























	Proton 400/405	Krypton	Krypton P	Yeti	Yeti 2	RTK 100	RTK 200	Proton PID	Proton Bufor
CH Pump	V	V	V	V	V	V	V	V	V
DHW Pump	X	X	X	X	X	X	X	X	X
Additional pump	X	X	X	X	X	X	X	X	DHW or Buffer
Pump 3	X	X	X	X	X	X	X	X	X
Mixer/floor pump	X	X	X	X	X	X	X	X	X
Mixer actuator	X	X	X	X	X	X	X	X	X
Blower	V	V	V	V	V	V	V	V	V
Display	LED	LED	LED	LED	LED	LED	LED	LED	LED
User interface	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard
CH circuit thermostat	V	V	V	V	V	V	V	V	V
Communication with LAN	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire
Communication with PILOT panel	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire
Language versions	Polish	Polish	Polish	Polish	Polish	Polish	Polish	Polish	Polish
	Russian	Russian	Russian					Russian	Slovakia
	Greece	Ukrainian	Ukrainian					English	
	Czech							Ukrainian	
	Kazakh							Romanian	
	Ukrainian								

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	Proton CWU	Krypton CWU	Krypton P CWU	Krypton 340	Krypton 350	Krypton 360	Iryd MZ	ART PDW	Iryd 620 mz+
CH Pump	V	V	V	V	V	V	V	V	V
DHW Pump	V	V	V	V	V	V	V	X	V
Pump 3	X	X	X	V**	V**	V**	X	X	V
Mixer/floor pump	X	X	X	X	X	X	V	X	V
Mixer actuator	X	X	X	X	X	X	V	X	V
Blower	V	V	V	V	V	V	V	V	V x 2
Display	LED	LED	LED	LCD 2 x16	TFT 4,3" touch	LCD 2 x16	Graphic mono	LED	TFT 2,8"
User interface	Keyboard	Keyboard	Keyboard	Keyboard	Touch	Keyboard	Keyboard	Keyboard	Keyboard
CH circuit thermostat	V	V	V	V	V	V	V	V	V
Communication with LAN	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire	RS 485
Communication with PILOT panel	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire	1 -Wire, RS 485
Language versions	Polish	Polish	Polish	Polish	Polish	Russian	Polish	Polish	Polish
	Russian	English		Russian	Ukrainian		Ukrainian	Ukrainian	
		Russian		German					

**In Krypton 340 and 350, pump 3 can work as a circulation pump, floor pump, heat exchanger or boiler room pump.



















Controllers for boilers with feeders

	Argon 3	Argon 3P	Titanic	Titanic +	Trio	Iryd RTZ	Iryd RTZ PID 600
Feeder	✓	✓	✓	✓	✓	✓	✓
Blower	✓	✓	✓	✓	✓	✓	✓
CH Pump	✓	✓	✓	✓	✓	✓	✓
DHW Pump	✓	✓	✓	✓	✓	✓	✓
Circulation pump	X	X	X	X	X	✓	✓
Mixer/floor pump	X	X	X	X	X	✓	✓
Mixer actuator	X	X	X	X	X	✓	✓
Pump 3	X	X	X	X	X	X	X
Pump 4	X	X	X	X	X	X	X
Floor pump	X	X	X	X	X	✓	✓
Boiler pump	X	X	X	X	X	add. Output	add. Output
Exchanger pump	X	X	X	X	X	X	X
Bufor pump	X	X	X	X	X	X	X
1 - Wire	✓	✓	✓	✓	✓	✓	✓
RS485	X	X	X	X	X	X	X
RS232	X	X	X	X	X	X	X
Display	LED	LED	LCD 2 x16	LCD 2 x16	LCD 2 x16	Graphic mono	Graphic mono
User interface	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard
CH circuit thermostat	✓	✓	✓	✓	✓	✓	✓
Mixer circuit thermostat	X	X	X	X	X	✓	✓
Communication with LAN	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire
Communication with PILOT panel	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire	1- Wire
Language versions	 Polish	 Polish	 Polish	 Polish	 Polish	 Polish	 Polish
			 English	 English	 English		 Ukrainian
			 Russian	 Russian	 Russian		 German
			 German	 German			 Latvian
			 France	 Latvian			 Lithuanian
			 Greece	 Lithuanian			 Czech
			 Latvian	 Hungarian			
			 Lithuanian	 Czech			
			 Czech				

Controllers for boilers with feeders













	Iryd RTZ PID 601	Iryd 605	Titanic 3	Trio 3	Iryd 610	Iryd 602 4.3'	Iryd RTZ PID 601 RS
Feeder	✓	✓	✓	✓	✓	✓	✓
Blower	✓	✓	✓	✓	✓	✓	✓
CH Pump	✓	✓	✓	✓	✓	✓	✓
DHW Pump	✓	✓	✓	✓	✓	✓	✓
Circulation pump	✓	✓	X	X	Pump 3 or 4	✓	✓
Mixer/floor pump	✓	X	X	X	ext. Modul	✓	✓
Mixer actuator	✓	X	X	X	ext. Modul	✓	✓
Pump 3	X	X	X	X	✓	X	X
Pump 4	X	X	X	X	✓	X	X
Floor pump	✓	X	X	X	Pump 3 or 4	✓	✓
Boiler pump	add. Output	X	X	X	Pump 3 or 4	add. Output	add. Output
Exchanger pump	X	X	X	X	Pump 3 or 4	X	X
Bufor pump	X	X	X	X	Only pump 3	X	X
1 - Wire	✓	✓	✓	✓	✓	✓	✓
RS485	X	X	X	X	✓	X	X
RS232	X	X	X	X	X	✓	✓
Display	TFT 2,8"	LCD 2 x16	LCD 2 x16	LCD 2 x16	TFT 2,8"	TFT 4,3" touch	TFT 2,8"
User interface	Keyboard	Keyboard	Keyboard	Keyboard	Keyboard	Touch screen	Keyboard
CH circuit thermostat	✓	✓	✓	✓	✓	✓	✓
Mixer circuit thermostat	✓	X	X	X	ext. Modul	✓	✓
Communication with LAN	1- Wire	1- Wire	1- Wire	1- Wire	1 - Wire, RS485	1 - Wire, RS232	1 - Wire, RS232
Communication with PILOT panel	1- Wire	1- Wire	1- Wire	1- Wire	1 - Wire, RS485	1- Wire	1- Wire
Language versions	 Polish	 Polish	 Polish	 Russian	 Polish	 Polish	 Polish
	 English	 Russian	 Russian	 Romanian			 Russian
	 Russian		 Czech				 Czech
	 Czech		 Latvian				 Bulgarian
	 Bulgarian		 Lithuanian				
			 English				
			 German				

Room panels

	Pilot R	Pilot R WiFi	Pilot G 902	Pilot G RF 903	Pilot G 904	Pilot G 906	Pilot Grs 913 RF
Display	LED	LED	Graphic	Graphic	Graphic	Graphic	Graphic
User interface	Keyboard	Keyboard	touch keys	touch keys	touch keys	touch screen	touch keys
Connection cable with the controller	4-wire reverse	4-wire reverse	4-wire straight	4-wire straight	4-wire straight	4-wire straight	4-wire straight
Communication with controller	1 - Wire	1 - Wire	1 - Wire	1 - Wire	1 - Wire, RS 485	1 - Wire, RS 485	1 - Wire, RS 485
Wireless control	X	WiFi	X	Radio	X	X	Radio
Change in work status	V*	V*	V*	V*	V*	V*	V*
Boiler / circuit temperature control	V	V	V	V	V	V	V
Room temperature control	V	V	V	V	V	V	V
Language versions	 Polish	 Polish	 Polish	 Polish	 Polish	 Polish	 Polish
	 Russian		 Czech	 Ukrainian			
	 German		 Lithuanian	 Lithuanian			
	 Ukrainian			 Czech			
	 Czech			 Latvian			
				 Bulgarian			



* Changing the operating state is only possible with certain ProND drivers

Pump controllers






	ART PW	ART P+	ART C+	Hydro PW	ART ZW	ART PCW
CH Pump	V	V	X	V	X	V
DHW Pump	X	X	V	X	X	Pump 2*
Mixer/floor pump	X	X	X	X	V	X
Pump 3	X	X	X	X	X	X
Blower	X	X	X	X	X	X
Display	LED	X	X	LED	LED	LED
User interface	Keyboard	knob	knob	Keyboard	Keyboard	Keyboard
CH circuit thermostat	V	V	V	V	V	V
Communication with LAN	1 - Wire	X	X	1 - Wire	1 - Wire	1 - Wire
Communication with PILOT panel	1 -Wire	X	X	1 -Wire	1 -Wire	1 -Wire
Language versions	 Polish	 Polish	 Polish	 Polish	 Polish	 Polish
	 Ukrainian	 Russian			 Russian	 Ukrainian
		 Ukrainian			 Ukrainian	

*The pump in ART PCW can work as a DHW pump, a circulation pump or a floor pump












Mixing valve modules

	MZM - 50	RZM - 52
Mixer Pump 1	V	V
Mixer Pump 2	X	V
Mixer 1	V	V
Mixer 2	X	V
Display	LED	TFT 2,8"
User interface	none	Keyboard
CH circuit thermostat	V	x2
Communication with regulator	RS 485	RS 485
Communication with PILOT panel	1 - Wire, RS 485	RS 485
Communication with LAN	RS 485	RS 485
Language versions	 Polish	 Polish




Controllers for pellet boilers

	Iryd 620 pellet
Feeder	V
Feeder 2	V
Blower	V
CH Pump	V
DHW Pump	V
Mixer Pump	V
Siłownik mieszacza	V
Pump 3	V
Scraper	V
Igniter	V
Thermostat STB	V
Display	V
User interface	V
CH circuit thermostat	V
Mixer circuit thermostat	V
Communication with the extension module	RS 485
Communication with LAN	RS 485
Communication with PILOT panel	RS 485, 1 - Wire
Language versions	 Polish
	 Czech
	 English
	 Lithuanian
	 Romanian

Air jacket controllers

	Argon 110	Krypton B	Krypton BP
Feeder	V (only feeder)	X	X
Hot air blowet	V	V	V
Blower 1	V	V	V
Blower 2	V	V	V
Display	LED	LED	LED
User interface	Keyboard	Keyboard	Keyboard
CH circuit thermostat	V	V	V
Communication with PILOT panel	1 -Wire	1 -Wire	1 -Wire
Language versions	 Polish	 Polish	 Polish
	 Ukrainian	 English	 Russian
	 Czech	 Russian	
	 Russian	 Czech	
		 Ukrainian	

Remote control

	MI 95
Display	X
User interface	Web page
Connection cable with the controller	6 - wire straight or 4-wire straight*
Connection cable with Pilot panel	4 - wire reverse or straight*
Communication	RS 485, RS 232 lub 1-wire
Range of functions	**
Language versions	 Polish
	 Russian
	 Czech

*The type of connection cable for the room panel depends on the type of PILOT panel

** The scope of functions depends on the controller being operated (details in the manual)