

SEAL

Hot Water Calorifier

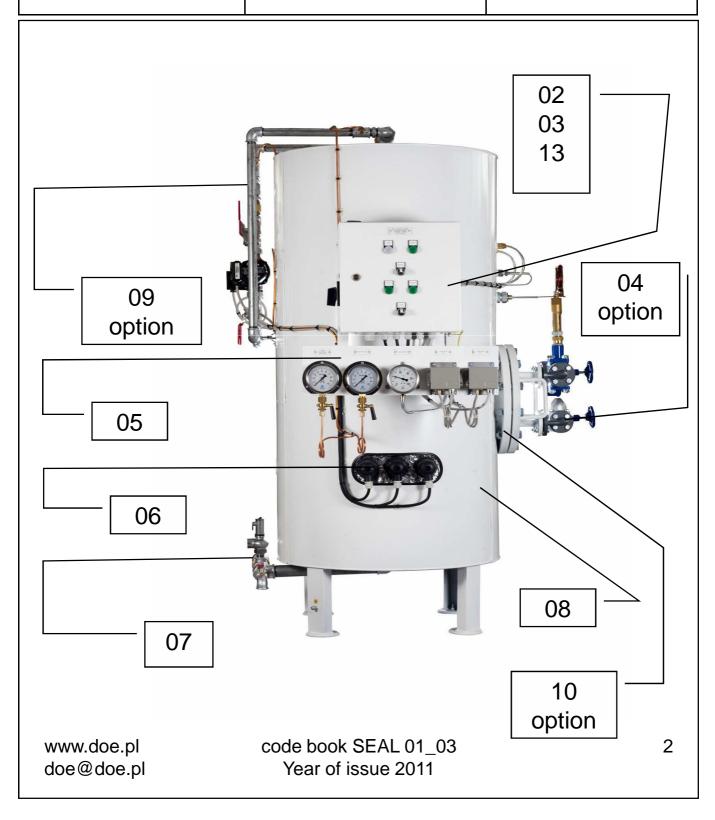
Code Book E01



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GENERAL VIEW no1





GENERAL VIEW No 02



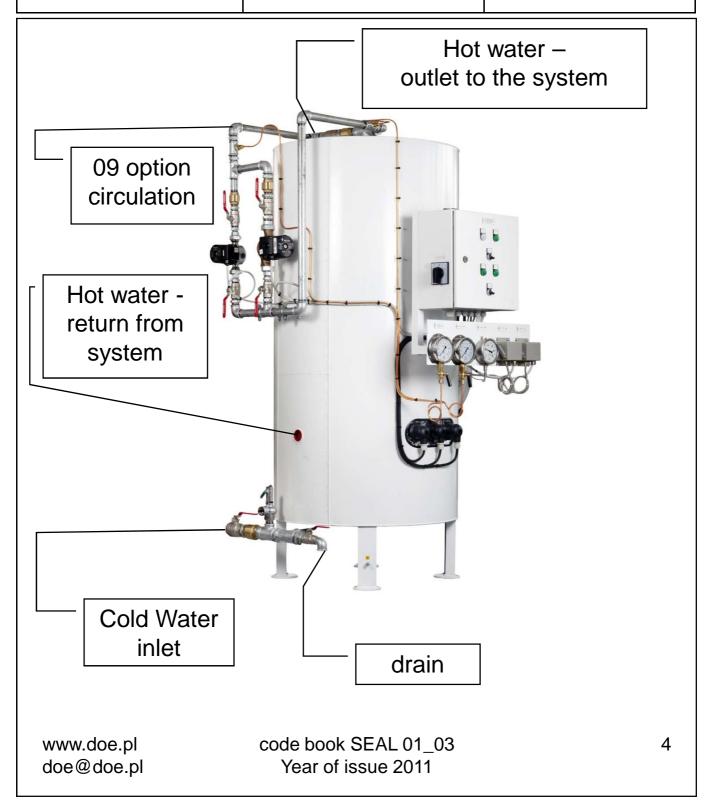


11 option

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GENERAL VIEW No 04





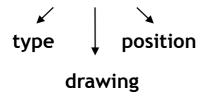
GENERAL VIEW





Pos.	DOE code	Description	remarks
02		Electric control box - front	DWG 02
03		Electric control box - inside	DWG 03
04	OPTION	Steam regulation (option)	DWG 04
05		Control plate with elements	DWG 05
06	E01.01.06	Electric Heaters	
07		Inlet of water connection	DWG 07
80	E01.01.08	Insulation plate and material	50mm
09	OPTION 1	Circulation modul (option)	DWG 09
10	OPTION	Steam Heating coil (option)	DWG 10
11	Option 2	Circulating modul (option)	Dwg 11
12	Option 3	Circulating modul (Option)	Dwg 12

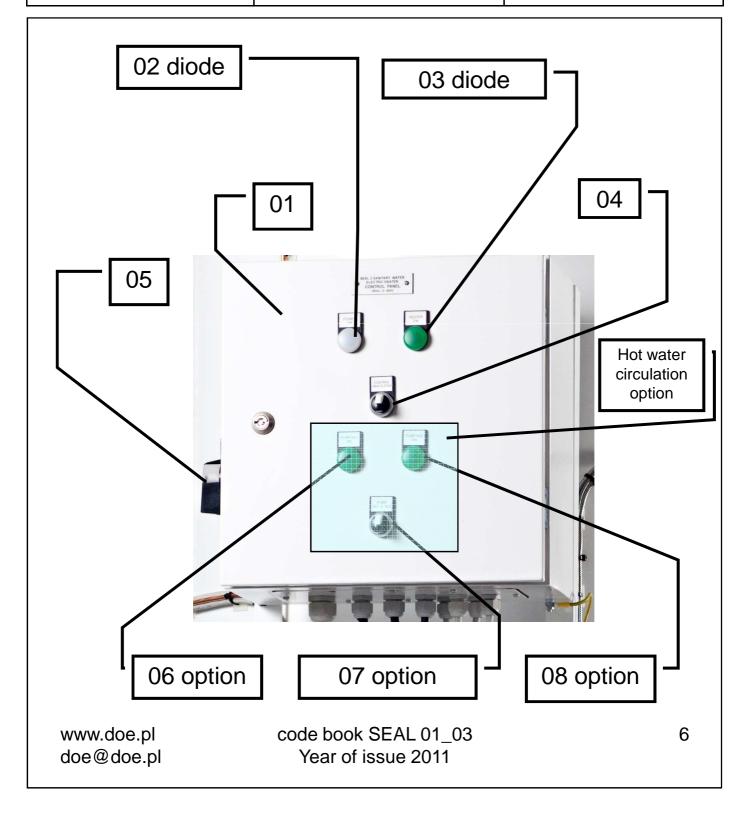
DOE code no.: **H01.02.02**



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Electric control box (Front)





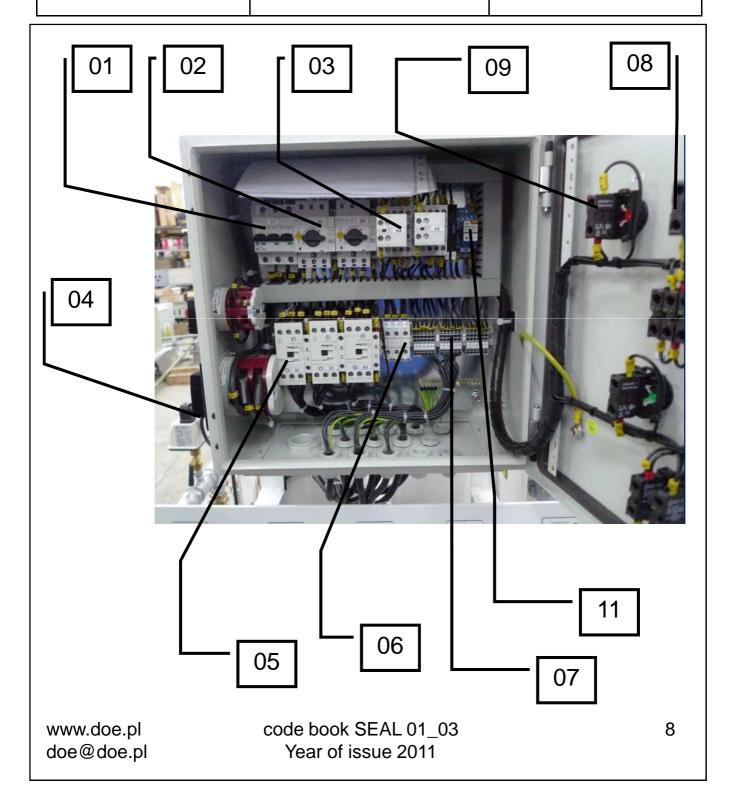
Electric control box (Front)



Pos.	DOE code	Description	remarks
01	E01.02.01	Metal Box for electric equipment	
02	E01.02.02	Lamp " POWER ON"	Moeller
03	E01.02.03	Green light - heaters under work	Moeller
04	E01.02.04	Selector switch full/stop/half	
05	E01.02.05	Main Switch OFF	
06	E01.02.06	Lamp - pump no1 "ON"	Option
		Pump selector for circulating pump	
07	E01.02.07	(option) - right or left	option
08	E01.02.08	Lamp - pump no2 "ON"	option

Electric control box
2 supply voltages





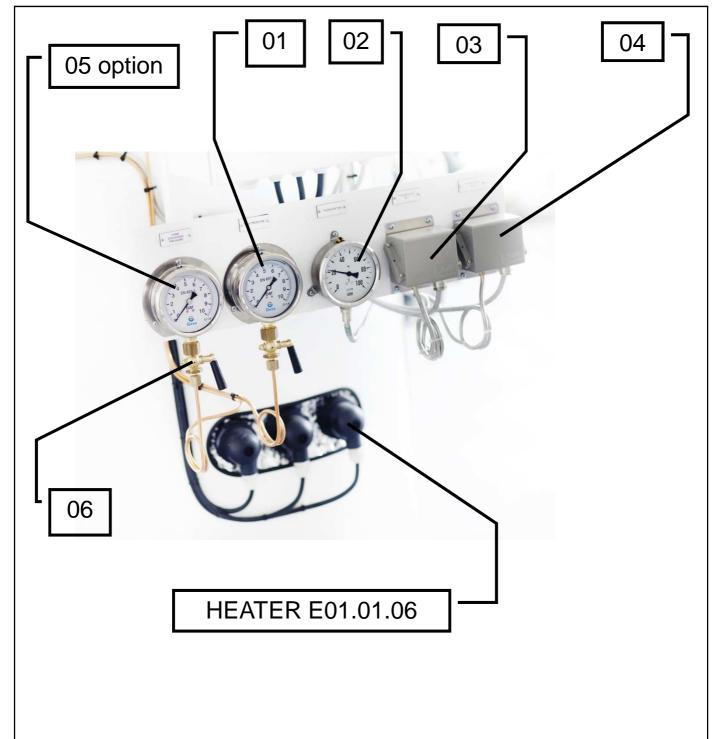
Electric control box 2 supply voltages



Pos.	DOE code	Description	remarks
01	E01.13.01	Protection over current relay	Moeller
02	E01.13.02	Protection for circulating pump	
03	E01.13.03	Contators for circulating pumps	Moller
04		Main switch, Apator 2 pcs	E01.02.05 dwg02
05	E01.13.05	Contactors for heaters	3 pcs Moeller
06	E01.13.06	Contactor for circulating pump	2 pcs Moeller
07	E01.13.07	Connections (distribution)	3 pcs
08		Diode with the mounting white	E01.02.02
09		Diode with the mounting white	E01.02.03
11	E01.13.11	Relay for the alarm system	finder

Control plate with elements





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Control plate with elements



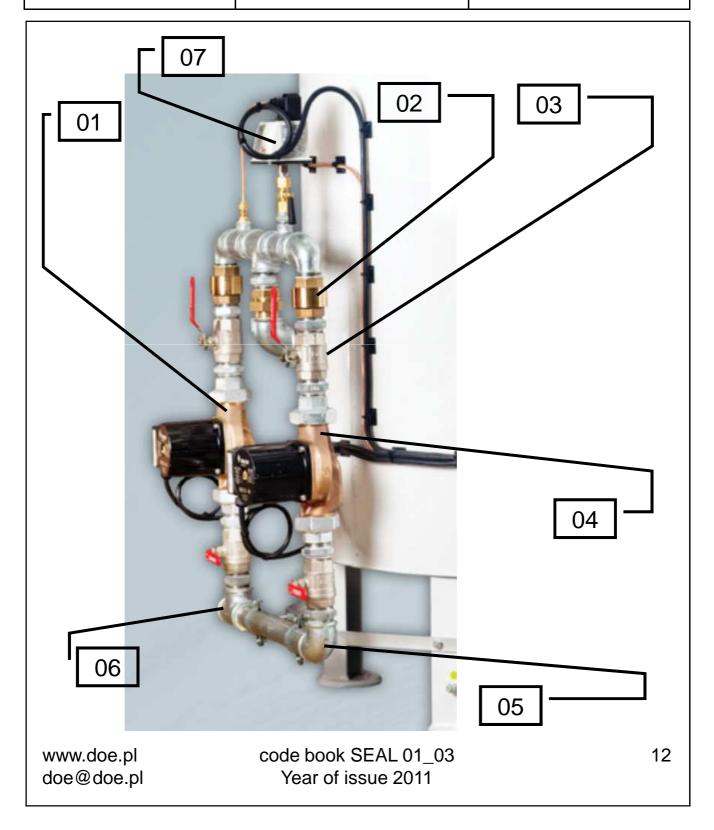
Pos.	DOE code	Description	remarks
01	E01.05.01	Manometer for the tank	
02	E01.05.02	Thermometer - REMOTE TYPE	
03	E01.05.03	Thermostat for regulation	
04	E01.05.04	Thermostat for safety	
05	E01.05.05	Manometer for circulation - option - if circulation installed Number of this manometers depends on the number of pumps and on demand	OPTION
06	E01.05.06	Cock for manometer	
07		HEATERS - SEE DRW 01	E01.01.06

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Circulation modul (option)







Circulation modul (option)

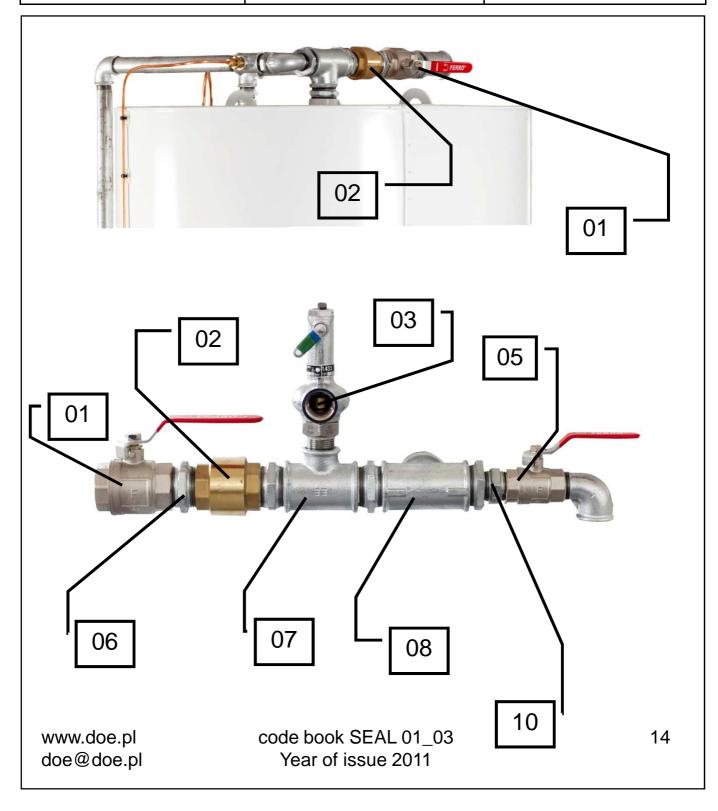


Circulation modul big stainless steel pumps Cooper pipes, welded (option)

Pos.	DOE code	Description	remarks
01	E01.12.01	Circulation pump Bronze Pump	Nochii
02	E01.12.02	Non return valve	2 pcs.
03	E01.12.03	Ball valve, stop valve	4 pcs.
04	E01.12.04	Circulating pump Bronze pump	Nochii
05	E01.12.05	Elbow pipe	4 pcs.
06	E01.12.06	Triple conector	3 pcs.
07	E01.12.07	Safety presostat - to protect pump	1 pcs.

Inlet of water connection





Inlet of water connection



Pos.	DOE code	Description	remarks
01	E01.07.01	Inlet / outlet Ball valve	2pcs
02	E01.07.02	Non return valve	2pcs
03	E01.07.03	Safety valve on inlet water Marine version 6 bars	
05	E01.07.05	Ball valve for drain	
06	E01.07.06	Conector nepple	3 pcs
07	E01.07.07	Triple conector	
08	E01.07.08	Triple conector	
10	E01.07.10	Conector nypple	

Electric Heaters







