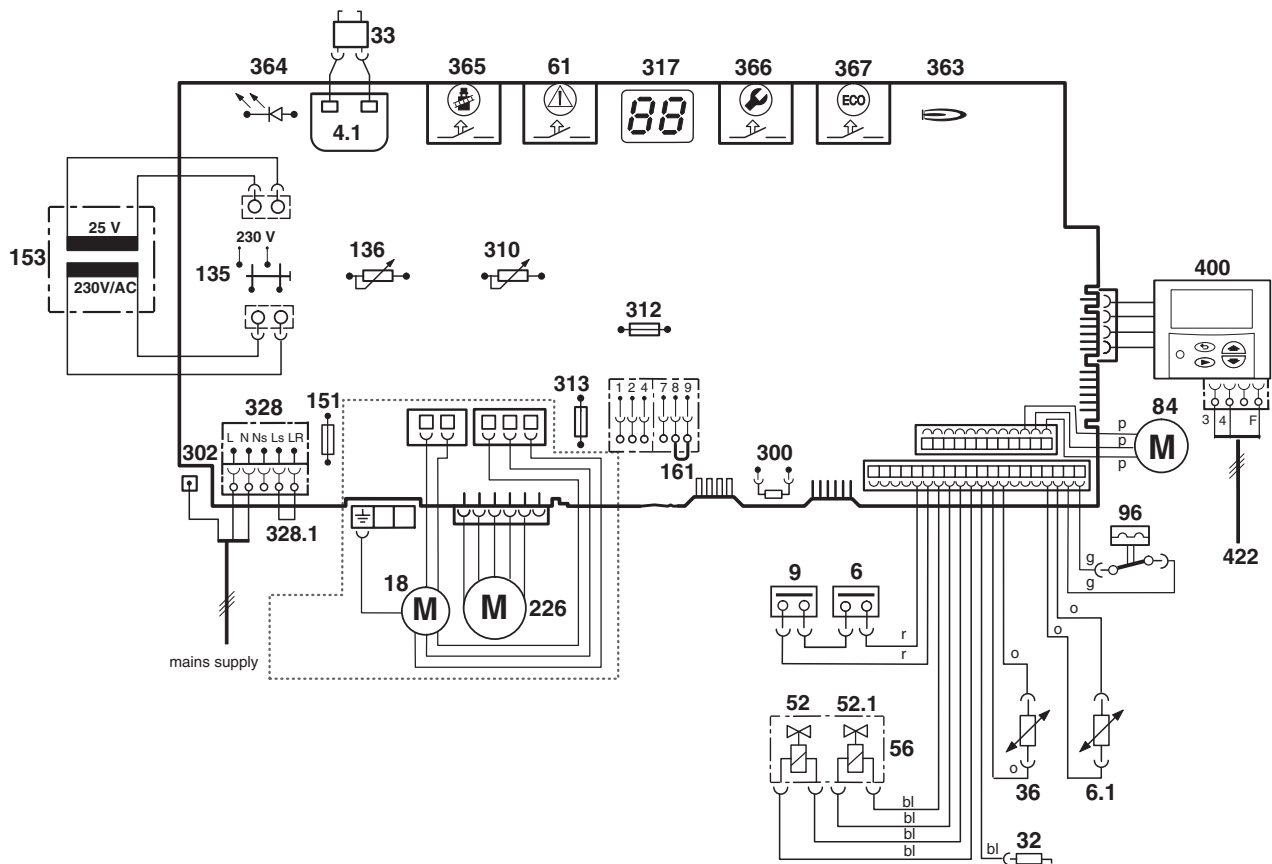


1.8 Electrical wiring diagram

o - orange g - green bl - black r - red p - purple



6 720 610 602 - 02.10

Fig. 4

4.1	Ignition transformer	328.1	Link
6	Temperature limiter, heat exchanger	363	Indicator lamp for burner
6.1	Hot water NTC sensor	364	Indicator lamp for power supply
9	Flue gas temperature limiter	365	"Chimney sweep" button
18	Pump	366	Service button
32	Flame sensing electrode	367	ECO button
33	Ignition electrode	400	Text display
36	Temperature sensor in CH flow	422	Connecting TR2
52	Solenoid valve 1		
52.1	Solenoid valve 2		
56	Gas valve CE 427		
61	Reset button		
84	Motor, 3-way valve		
96	Microswitch, hydraulic switch		
135	Master switch		
136	Temperature control for CH flow		
151	Fuse, slow 2.5 A, AC 230 V		
153	Transformer		
161	Link		
226	Fan		
300	Code plug		
302	Earth connection		
310	Temperature control for hot water		
312	Fuse, slow T 1,6 A		
313	Fuse, slow T 0,5 A		
317	Digital display		
328	Terminal block for AC 230 V Mains supply		