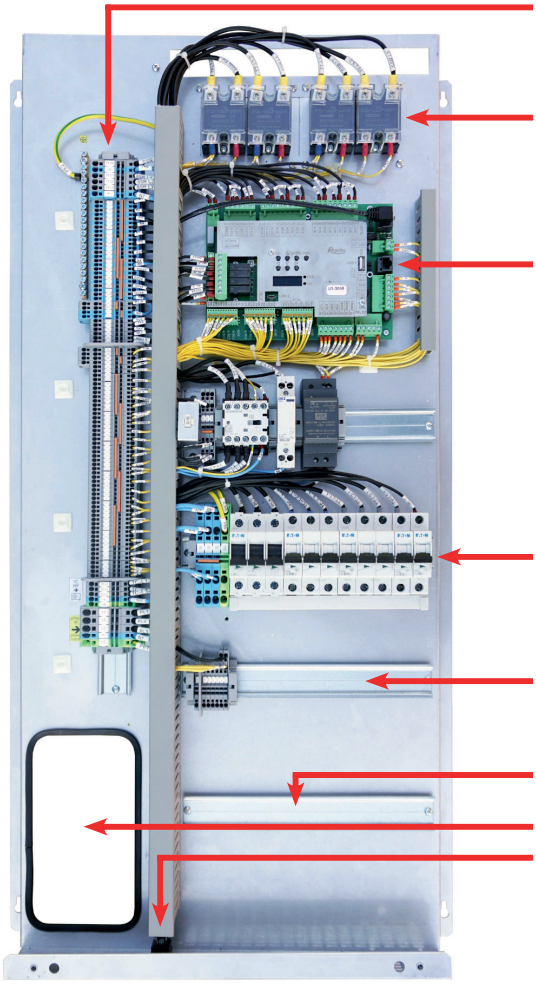
RegulusBOX-E

ELECTRIC INDOOR UNIT
for heat pumps

- easy installation
- maximum flexibility

RegulusBOX-E Electric Indoor Unit

- for control of heating systems with Regulus heat pumps (except for RTC 40p)
- with IR smart controller and display
- increased number of optional outputs compared to the IR 14 version for DIN rail
- only electrical unit - must be ordered together with the pump station for heat pump (order code 17868)



connection terminal block (wago)

SSR relay (for PV models)

IR 14 controller (RegulusBOX variant)

main switch and 4 circuit breakers
(for the heat pump, the controller, electric heating elements for the heating system up to 9 kW, and an electric heating element for DHW heating up to 3 kW)

auxiliary terminal block for extension modules

free DIN rail for expansion modules

cable entry

LAN connector

dimensions: W 481 x H 963 x D 143 mm

Data for individual models

	RegulusBOX-E RTC 3/3PV	RegulusBOX-E CTC 3/3PV	RegulusBOX-E RTC 3/3	RegulusBOX-E CTC 3/3
230V outputs	12	12	12	12
0-10V outputs	0	0	4	4
PWM outputs	4	4	4	4
SSR output	4 (fused 3+1)	4 (fused 3+1)	0	0
sensor or switch inputs	15	15	15	15
iPWM inputs	2	2	2	2
Ripple control input	1	1	1	1
slots for optional modules	29	29	29	29
code	22069	22067	22064	22062