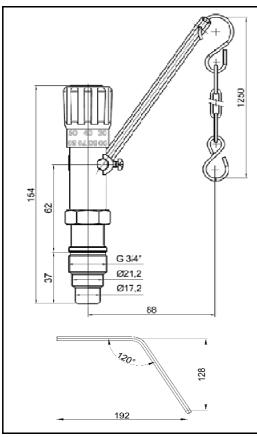




Draft Regulator, model RT4 T





Application	heating systems with solid-fuel fired heat sources
Purpose	keeping the temperature of working fluid from a solid-fuel fired heat source at the value set by the knob
Working fluid	water, water with glycol up to 1:1 ratio, thermal oil
Working position	vertical or horizontal
Code	14 138

Function

Tel.: +420 241 765 191

Automatic operation depending on the working fluid

The movement of the thermostatic element (caused by working fluid temperature rising) is transferred via a lever mechanism and a chain to a combustion air inlet damper. The damper closes and the output of the solid-fuel fired heat source goes down. As the working fluid cools down, a compression spring acts against the element, the combustion air damper opens and the output of the heat source rises.

Technical data	
Connection size	G 3/4" M
Nominal pressure	PN 6
Max. working pressure	0.6 MPa
Max. fluid working temperature	120 ℃
Working fluid temperature control range	30-90 ℃
Max. ambient temperature	60 ℃
Chain load	100-1000 g
Weight	415 g

Materials	
Sheath	nickel-plated brass
Body	chrome-plated zinc alloy
Knob	Bakelite
Lever	zinc-plated steel
Chain	zinc-plated steel

E-mail: sales@regulus.eu

Web: www.regulus.eu