INDOOR UNITS WITH DHW HEATING

RegulusHBOX K

Floor-standing indoor unit with DHW heating in a 170-I hot water tank. Heat pump switching between space heating and DHW heating is ensured by an integrated 3-way zone valve with actuator.

RegulusHBOX K CTC - designed for installation with inverter heat pumps CTC EcoAir 614M, 622M and EcoPart 612M, 616M.

RegulusHBOX K RTC - designed for installation with single-phase heat pumps RTC 6i and 3e.

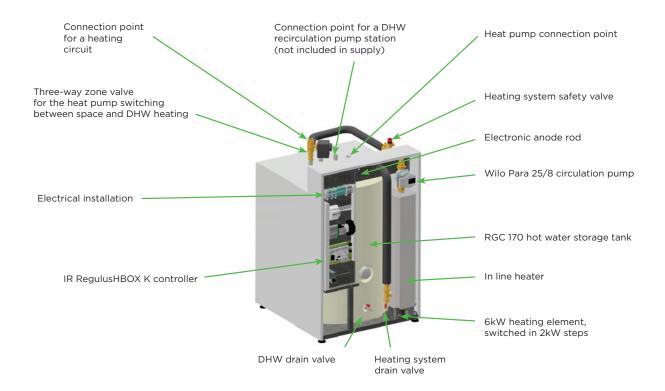


- · DHW heating in an integrated hot water tank.
- Involves electric boiler 2-12 kW, circulation pump, switching zone valve.
- · A smart controller with internet connectivity and a control display that can be moved to the living area of the house where it can also act as a room temperature and humidity sensor.
- · With RTC heat pumps it permits cooling into a floor, walls or a ceiling.

TECHNICAL DATA			RegulusHBOX K
Dimensions	Width	[mm]	750
	Height	[mm]	1150
	Depth	[mm]	825
Hot water tank volume		[1]	173
Output of electric heating elements		[kW]	2-6

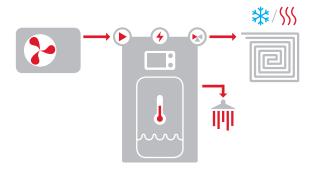
RegulusHBOX K 106 CTC 3/3 for CTC inverter heat pumps Code: 20527

RegulusHBOX K 106 RTC 3/1S for RTC 6i, 13e inverter heat pumps Code: 20528



CONNECTION EXAMPLES

RegulusHBox K combined with a heat pump in systems for space heating/cooling and DHW heating.



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