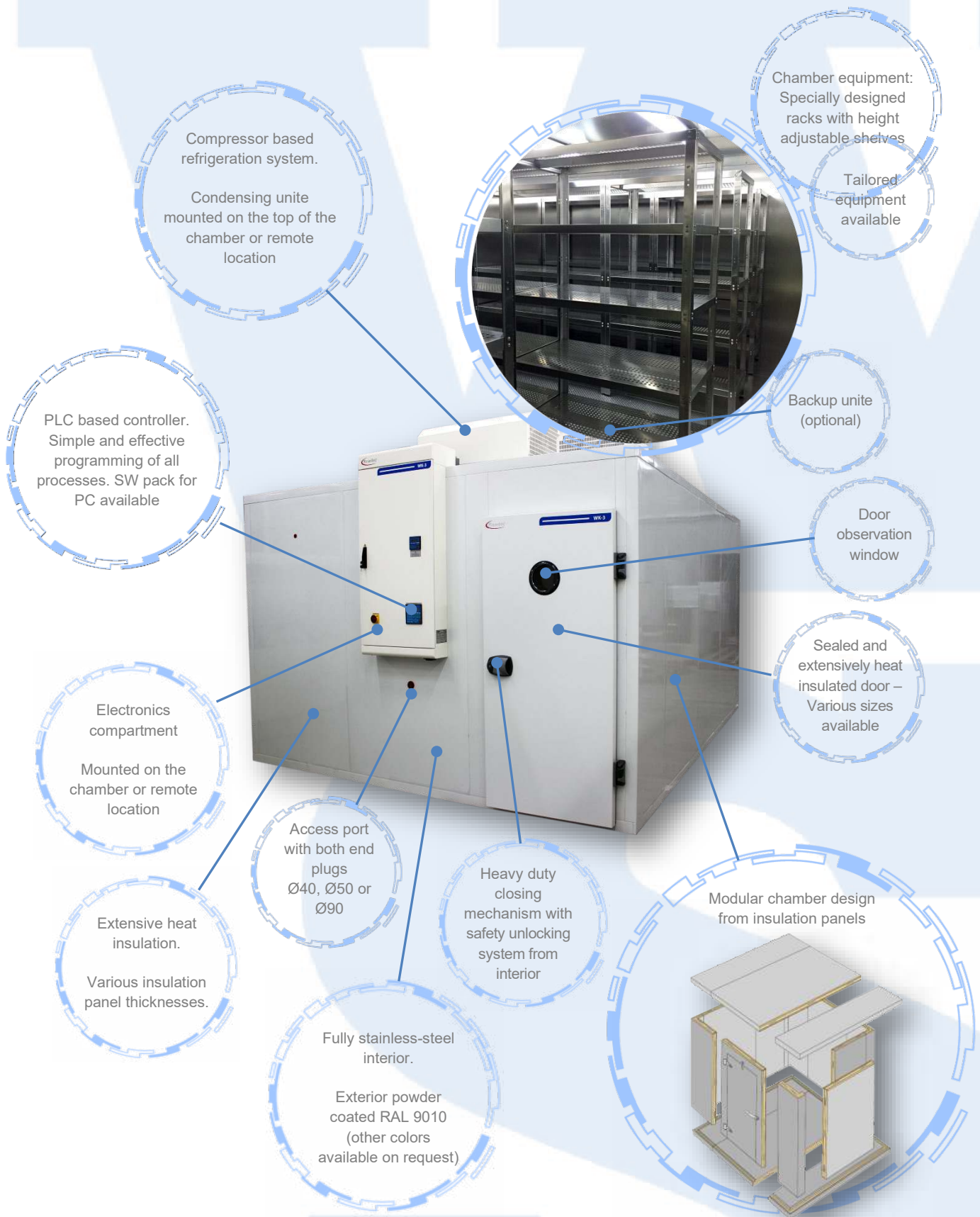


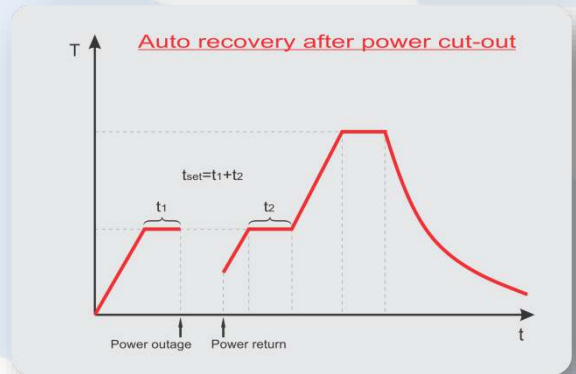
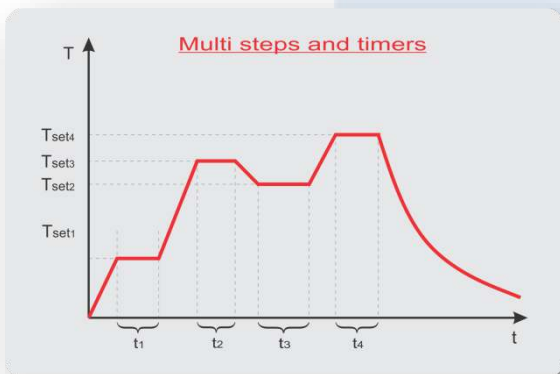
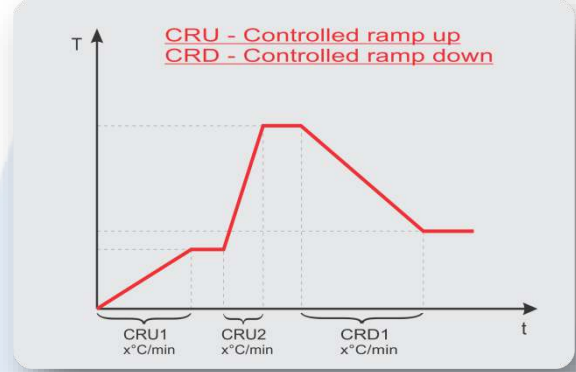
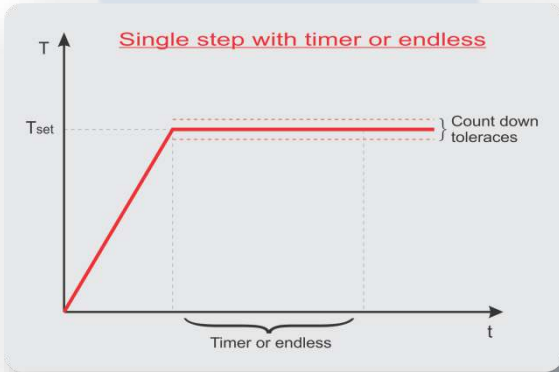
# Walk in Climatic Chambers

Customisable sizes






Controller functions:



**Technical data:**

	<b>Walk in Climatic Chamber</b>
	
External dimensions (WxHxD) in mm	According to user preferences
Temperature range (°C) (lights on or off)	-40...+90
Rh range (%)	40...95
Temperature & Rh display resolution	0.1°C / 1%
Temperature set resolution (°C)	0.1
Rh set resolution (%)	1
Temperature stability (°C)	Better than ±0,3
Temperature uniformity (°C)	< ± 1 @ +37°C
Rh Stability (%) (lights off)	Better than ±3
Temperature Control	PID
Cooling	Air cooled compressor aggregate (water cooled as an option)
Relative humidity	Steam generator / Ultrasonic humidifier / DEW point
Power supply	3x400 V 50/60 Hz (± 10%)
Access ports (mm)	Ø 40 standard, (Ø 50, Ø 90 as an accessory)
Interface	RS 232 (USB or Ethernet as an optional)

**Accessories:**

<b>Description</b>	<b>Part no.</b>
Evaluation report	1719
Monitoring and data collection software for PC	104
USB interface	1466
Ethernet interface	1716
Password protection	1718

Design solutions:

Open room installation:



Incorporation in to a Clean Room:



Outside installation:



Portable:  
(Incorporated in to 20ft or 40ft  
ship container)

