

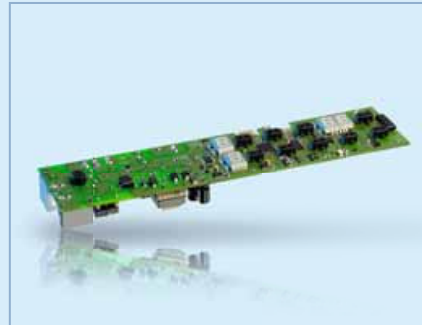
## Cooktop Controls

### Application

Our standard comfort modules were developed for the contactless operation of vitroceramic cooktops based on infrared technology. The differences among the various modules consists in the number of heaters, the functions available and the operating philosophy. Thus there is an optimal module for each use case.

### Mechanical and electronic construction

Cherry cooktop controls distinguish themselves especially through their modular, freely-configurable construction. The hardware and firmware equipment of each module can be adjusted to suit customer requirements. This individual programming permits, e.g. instead of the control of a heater, the realisation of a two-zone switch or a timer. Another innovation is the new fastening concept. With snap-in technology, the Cherry controls can be fastened into the cooktop easily and without screws.



MM4



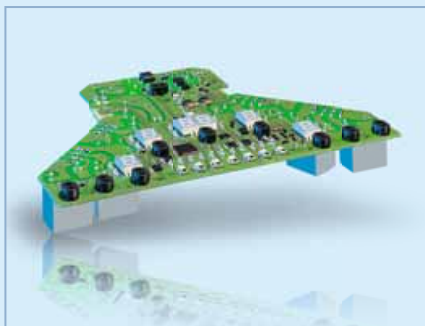
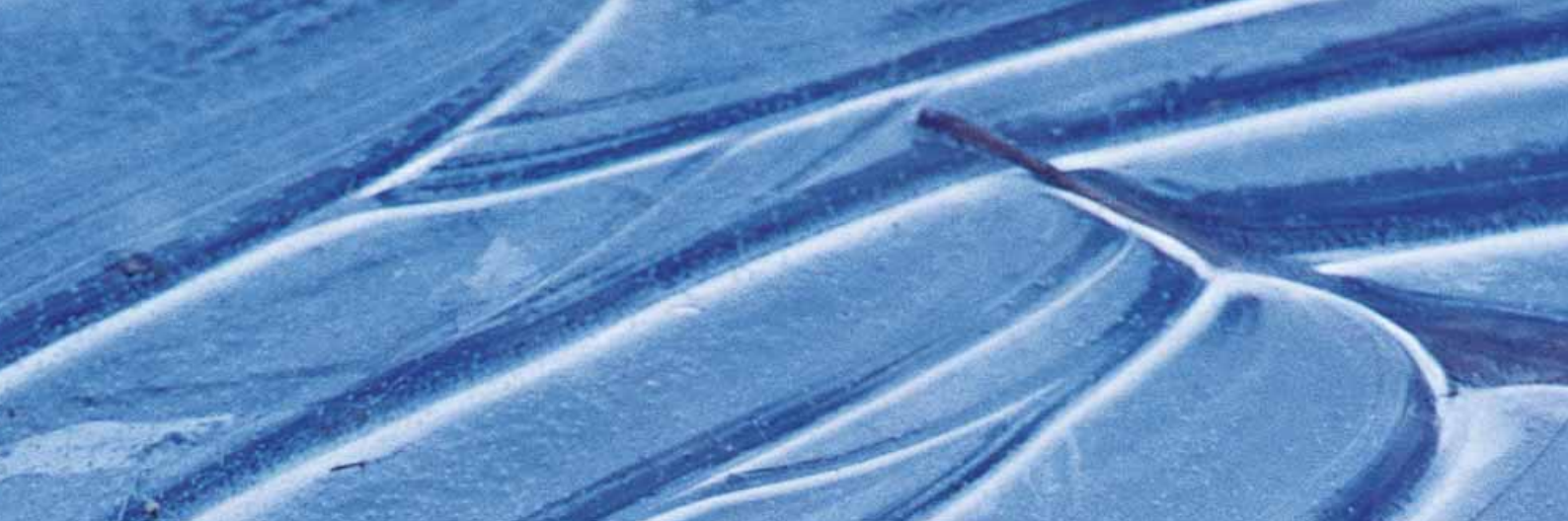
SCM LC  
"Low cost"

## Cooktop control Mounting positions



Number of heaters	Configuration		
	Basic	Standard	Comfort
1-2		MM 4	
3-4	SCM LC		
	SCM EL	SCME L	SCM EL
		SCM VI	SCM VI





SCM EL  
"Entry Level"



SCM VI  
"Slider"

## Configuration

Possible scope of feature

Basic	Standard	Comfort
	same as basic level plus	same as standard level plus
Residual heat display	Zone switch (2-zone)	Zone switch (2-/3-zone)
Operating time limit	Keylock	One timer per heater
Locking function (child proof feature)	Warming zone function	Slider operation
Start-to-boil		
Fully automatic sensor calibration		
Buzzer		

The indicated features characterize only exemplarily the possible equipment levels of products in the indicated segments. The final selection and configuration of the best suited product, based on the individual requirements, will be only made after consultation with the customer.

