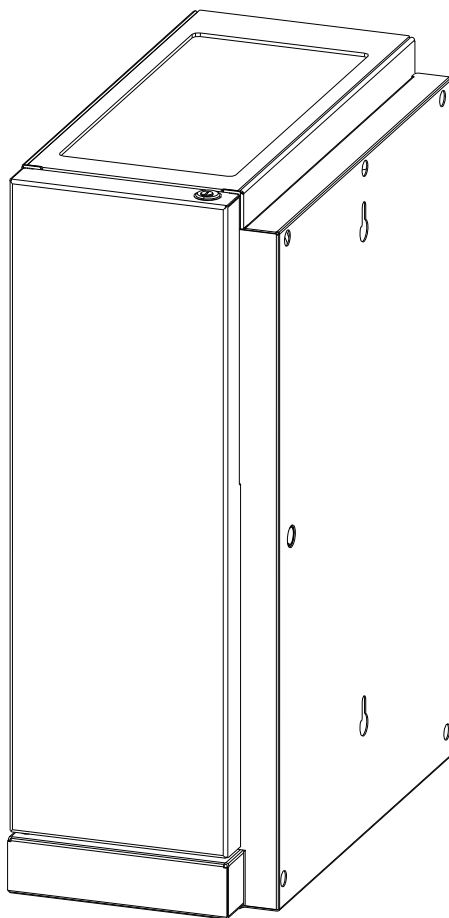




VS Cool box KB 12 Siamonie

415.67.020.20

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Sielaff GmbH & Co. KG
Automatenbau
Postfach 20
D-91565 Herrieden
Muenchener Strasse 20
D-91567 Herrieden
Telephone: +49 (0) 9825 180
Telefax: +49 (0) 9825 18111

GB
Original operating
instructions

E-Mail: export@sielaff.de
Internet: <http://www.sielaff.com>



Operating instructions

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In addition, Sielaff reserves the right to update this publication and make changes to it, without entering the obligation to inform any person of these changes.

Modifications

The texts, pictures and data in these Operating instructions are in accordance with the technological state of the machine at the date of printing. Errors due to further development excepted.

Variants

Please note that these operating instructions apply for different vending machine variants. For this reason some of the details described might not apply for your vending machine.

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1 Safety

The operating manual should be kept in an easily accessible place.

- The cool box may only be used for cooling milk.
- Before commissioning of the machine the operating manual should be read and understood.
- When the vending machine is being transported, installed, serviced or repaired, it is recommended to observe the following regulations and guidelines in their latest version:
 - EU guidelines
 - VDE regulations (Association of German Electrotechnical Engineers)
 - Country-specific regulations
 - Accident prevention regulations
 - Industrial code
 - Trade association guidelines
 - Regulations of the responsible utility company
- Machine installation and repairs may only be performed by trained service engineers.
- This machine is not designed to be used by persons (including children) with limited physical, sensory or mental abilities or lack of experience and/or knowledge, unless they are looked after by another person responsible for their safety or they have received instructions how to use the machine.
- Children should be looked after to guarantee that they do not play with the machine.
- If the connection cable is damaged, it may only be replaced by a service engineer of the manufacturer or an equally qualified person.
- Appliance plugs should never be inserted in sockets when damp or touched with wet hands.
- A residual current circuit-breaker with maximum 30 mA absolute fault current must be connected in series with the cool box, the fuse protection must not be higher than 16 amp.
- Disconnect the machine before cleaning.
- The 30 mm venting clearance between the rear wall of the cool box and the wall at the mounting site must be observed.
- The cool box is only suited to be put up indoors in dry and heated rooms.
- The cool box may only be transported when empty.
- Do not clean the cool box with a water hose or a high-pressure cleaner.
- Use only original spare parts



NOTE

Any modification or conversion of the cool box is prohibited!
SIELAFF disclaims liability for any defects in these cases!

In order to assure sufficient protection for the operator, additional safety instructions are supplied as detailed below:



CAUTION!

Indicates a dangerous situation possibly resulting in slight injury or machine damage.

Hotline

Inquiries and orders are processed through the following address:

**SIELAFF GmbH & Co. KG Automatenbau
Muenchener Strasse 20
D - 91567 Herrieden**

Telephone:	+49 / (0) 98 25 - 18 - 0	Switchboard
	+49 / (0) 98 25 - 18 - 451	Service hotline
Telefax:	+49 / (0) 98 25 - 18 - 111	Service
	+49 / (0) 98 25 - 18 - 129	Spare part orders
E-Mail:	export@sielaff.de	
www:	www.sielaff.de	

2 Technical data

Dimensions W x H x D	215 x 600 x 425 mm Cooling chamber: 125 x 220 x 320 mm
Capacity milk container	5.0 litres
Electric connection	230 V – 50 Hz
Power consumption	max. 90 W
On-site electrical connection	Protective contact sockets (installed according to VDE)
Ambient temperature	5° C to 32° C, max. humidity 65%
Supplied fuse protection	Automatic circuit breaker B16A
Residual current circuit breaker	$I_N = 30 \text{ mA}$
Maximum sound pressure	< 70 dB (A)
Weight	25 kg
Regulation (EU) no. 517/2014	Contains fluorinated greenhouse gas HFKW-134a in hermetically sealed equipment. mass HFKW-134a [kg] = 0,04 GWP = 1430 CO ₂ -equivalent [t] = 0,0572

3 Power connection

The cool box is delivered ready for connection, with cable and continental European plug for a single-phase AC supply of 230V/ 50Hz.

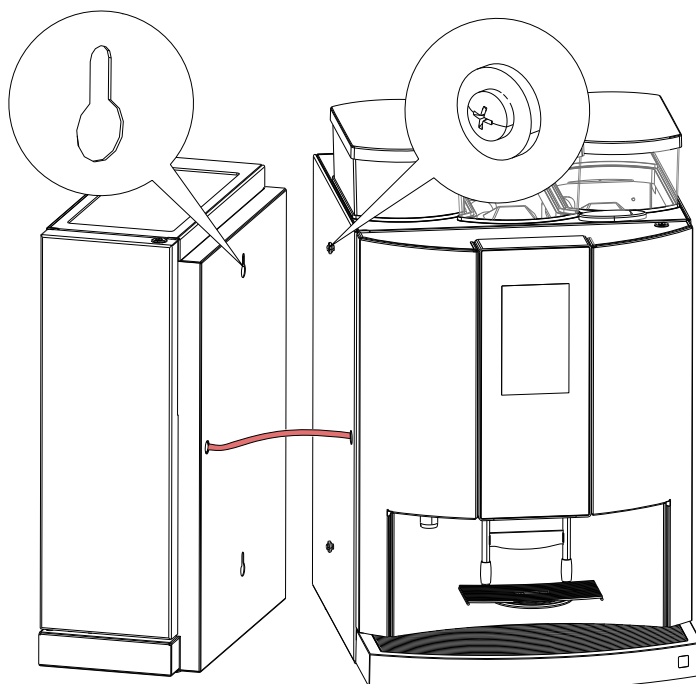
It has to be plugged into a properly installed socket with earth connection.

The power requirement is max. 90 W, the circuit must be fuse protected by an B16A safety cut-out. A permanent installation may be carried out only by a qualified electrician. The plug must be easily accessible after installation.

4 Mounting

The cool box is hung on the left side wall of the coffee dispenser and fastened with a securing screw.

This is done by guiding the milk intake tube of the Siamonie through the right side wall of the cool box into the cooling chamber.

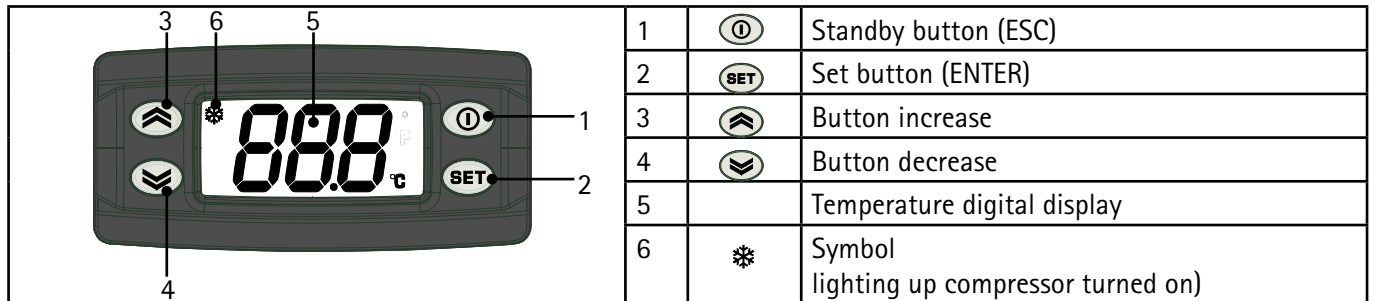


5 Cooling unit

The cooling unit complies with German safety regulations for refrigeration equipment (VBG 20). It has been leak tested.

Before commissioning the machine make sure that it has adapted to the room temperature.

5.1 Thermostat



5.2 Switch refrigerator on and off

Requirement

Electric supply available. "OFF" is displayed on the thermostat.

Switching on the machine

Press standby button about 3 seconds long. "OFF" disappears and the current temperature is displayed in the refrigerator. The icon flashes at first, then continuously because the refrigeration is switched on. The thermostat displays the current refrigerator's temperature.

Switching off the machine

To switch off, press standby button about 3 seconds long. "OFF" is then displayed.

5.3 Adjust refrigerator's temperature



NOTE

The temperature of the cooling chamber is displayed, not the temperature of the milk!

The cooling is controlled by a temperature sensor and a thermostat.

Please note:

The thermostat is preset in factory. The cooling temperature is correctly set to approximately 4° C and should not be changed!

Setting refrigerator temperature (only required after thermostat replacement)

1. Press button shortly. "SET" will be displayed.
2. Re-press then button . The target temperature is displayed. The set temperature can be set with the button increase and decrease (range 3,0°C to 6,0°C).
3. Press standby button twice to save.

The thermostat offers further setting possibilities, which make no sense for the cool box. This guide therefore omits a detailed description of the component, and trying out further settings is highly discouraged.

6 Cleaning

The milk container must be cleaned daily.

The cooling chamber must be cleaned at least once a week.



CAUTION!

If the cooling unit is not cleaned properly, it may be damaged and break down!

- Do not use sharp-edged tools
- Do not use cleaning agents containing abrasives or acids

The condensor must be cleaned with a vacuum cleaner, a broom or compressed air at least every six months. The parts are accessible after the right side part has been removed.



EU/EC Declaration of Conformity for Machines

Sielaff GmbH & Co. KG
Automatenbau
Münchener Str. 20
D-91567 Herrieden

We, the manufacturer, hereby confirm that the vending machine type specified below complies to the EC directive for machinery and the EU directive to electromagnetic compatibility in its design and manufacture relating to health and safety requirements as well as in conformity on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Any modification without our prior written consent to any of the machines specified herein, will automatically invalidate this declaration.

Description: Cabinet
Machine Type: VS ...

EU/EC directives applicable:

EC machinery directive: 2006/42/EC
The following standards also apply:
EN 60335-1:2012

EU directive to electromagnetic compatibility: 2014/30/EU
The following standards also apply:
EN 55014-1:2006 + A1:2009 + A2:2011
EN 55014-2:1997 + Corrigendum 1997 + A1:2001 + A2:2008
EN 62233:2008

EU directive RoHS: 2011/65/EU

The objectives of the low voltage directive 2014/35/EU will be fulfilled in accordance with Appendix I, no. 1.5.1 of machine directive 2006/42/EC.

Authorised representative responsible for the documentation:
Mr. Dr.-Ing. Walther Spies, Managing Director, Sielaff GmbH & Co. KG, Münchener Str. 20, D-91567 Herrieden.

Aufkleber für Seriennummer

Aufkleber für Typenschild

Herrieden, 20.04.2016
Place, Date

Mr. Dr.-Ing. Walther Spies
Managing Director

Mr. Dipl.-Ing. (FH) Peter Mayer
Managing Director

SIELAFF GMBH & CO. KG
AUTOMATENBAU
Postfach 20
91565 Herrieden
Münchener Straße 20
91567 Herrieden
☎ 0 98 25 / 18-0
Fax 0 98 25 / 1 81 55

Company stamp