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M A D E B Y



...eine Idee voraus!

Hotplate

**built-in unit
26060 FB-26150 FB**

State January 2005
Rev. 0. 2005

Operating Manual

Hotplate 26060 FB - 26150 FB



Contents	IV	1
Environnemental information	UW	2
General information	AL	3
Safety	SI	4-5
Technical details	TE	6-10
Transport	TR	11
Commissioning	IN	12
Operation	BE	13
Cleaning	RE	14
Stock keeping of replacement parts and service	EK	15
Wiring Diagram	SB	16-17
Appendix	AN	18

Hotplate 26060 FB - 26150 FB

Congratulations

We recommend reading these operation instructions carefully in order to familiarise yourself with your new device.

If properly used, a good device will serve you many years.

Please keep these operation and assembly instructions available for possible further owners.

We wish you a lot of fun using your new device!

Environnemental information

-E-

Disposal of the device

Devices have to be made inoperable before they are scrapped by cutting off the mains cables.

Make sure that the device is properly disposed according to environmental requirements.

Warning

Manufacturer can not be made liable if damages are caused upon non-observance of the following instructions:

1. The handling of this device and of all other electrical devices requires the observance of some basic rules for your own safety as the following:
 - don't expose the device to any weather influence as rain, etc.
 - keep unattended children away.
2. After unwrapping make sure that the device has not been damaged. In case of doubt don't take the device into operation and inform the responsible technician or the after-sales service. Keep away from children all wrapping material (plastic bags, polystyrene, nails, etc.), as they are possible sources of danger.
3. Device has to be used exclusively for the indicated purpose.

Hotplate 26060 FB - 26150 FB

4. Before connecting the device, please check if indications on the rating plate correspond to the installation rating.
Basic safety instructions must be observed in any case. In case of doubts the installation has to be checked carefully by an authorised specialist. The electrical safety is guaranteed only in case that the device is installed and grounded according to our safety instructions for electrical installations.
5. In case of care and maintaining works disconnect device from the electric circuit by switching off the main switch or quitting the voltage of the power supply.
6. Don't leave the device unnecessarily in operation after use. Switch off the main switch.
7. In case of operation disturbances or faults the device has to be disconnected from the electric circuit. Qualified specialists or our after-sales service should carry out repairs. Use only genuine replacement parts.

General information

-AL-

Introduction

Device serves to keep warm food and bakery products.

Indications given in this operating manual can be changed without previous advice.

Safety

-SI-

1 SYMBOLS

1.2 Attention

1.1 Operating safety



This symbol will be found in all operating safety advises in this operating manual where danger for life and limb of people exists. Please observe these advises and act especially carefully. Pass on all operating safety advises to further users.

In addition to the advises in this operation manual all general regulations on safety and prevention of accidents must be observed.

ATTENTION This note will be found everywhere in the operating manual where special guidelines, regulations, advises and the correct working operation have to be observed and the damaging and destroying of the device has to be prevented.

2 Operational safety recommendations

2.1 Appropriate use

Device has been manufactured according to the current state of the art technology and to the acknowledged regulations concerning safety and is reliable in operation.

Nevertheless, if used by unskilled personnel or for impropriety purposes device can cause danger to life and/or limb of users or third persons respectively can damage the device and other tangible assets.

Use device exclusively in technically perfect conditions, as well as according to all safety regulations indicated in the operating manual!

Eliminate all faults, which might affect safety immediately!

Device is only made for purposes described in the operating manual.

All other and additional use does not conform to the regulations. The manufacturer/ supplier is not liable for damages resulting of improper use. Risk lies with the user.

Hotplate 26060 FB - 26150 FB

The proper use includes observing the operating manual and conditions of inspection and maintenance.

After cleaning of device check loosened connections, raw rubbed parts and damages.

All detected faults have to be repaired immediately!

Always tighten firmly screwed connections loosened for maintenance and repair purposes!

If dismantling of safety devices is required at setting up, maintenance or repair, the assembly and checking of all safety devices has to be carried out immediately after finishing the maintenance and repair works.

Before putting into operation after maintenance works make sure that all protection advises have been mounted!

Provide safe and environment conserving disposal of operational and auxiliary materials as well as of replacement parts.

Don't use device for unsuitable purposes!

Safety guidelines

During the production of your device all safety guidelines, in particular VDE and international CEE regulations have been observed.

Your device passed final control before leaving the plant and all electrical components were checked on proper functioning.

Contact protection according to VDE-regulations has to be guaranteed by correct assembly.

Hotplate 26060 FB - 26150 FB

3 Electrical connection

Before connecting please observe indications on rating plate!
 Observe VDE-regulations and regulations of your local power supplier!

Connected load	1 x 10 A
Fuse protection	0,33 kW - 2 kW
Voltage	IN AC 230 V

- Special voltage upon demand
- Device is delivered with a helix cable of 2m length. E.g. type 3 x 1H05RN3G
- **On site:** provide accessible, all pole separation device with contact distance of min. 3mm

EG regulations:	EMV 89/336 NSR 73/23
CE regulations:	93/68

3.1 Indication of particular kinds of danger

3.2 Electrical energy

Use only genuine fuses with prescribed strength of current! In case of **disturbances** in power supply **switch off device immediately!**

Works at electrical installations or operational means have to be carried out by authorised electric under guidance and supervision of authorised electricians or trained persons according to Electro mechanical rules. During works of inspection, maintenance and repair at the device or components of installation, voltage has to be switched off. Check parts first if they are powerless, then earth and short out. Insulate adjacent parts under tension!

Electrical equipment of a device has to be checked regularly. Faults, such as loose connections resp. burned cables have to be removed immediately.

Use only tension-insulated tools!

Hotplate 26060 FB - 26150 FB

3.3 Information about high temperature

ATTENTION !!!

Before putting into operation

During the switching on of the device (before use) high temperatures can be reached around the heating. Please check the surface before you start working there!

Don't put paper, cardboard, cloth, etc. between device and fireproof covering board, as they might catch fire.

During putting into operation insulation material may emit corresponding smells.

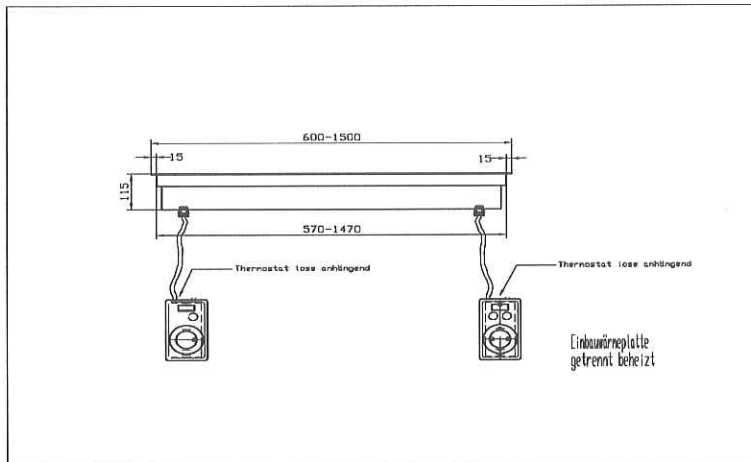


Warning about
hot surface

Hotplate 26060 FB - 26150 FB

Technical details

-TE-



Electrical connection:

230 V

Measures total height:

115 mm

Model-No.:	Length mm	Depth mm	400	500	600	700	800
26060 FB	600						
26070 FB	700						
26080 FB	800						
26090 FB	900						
26100 FB	1000						
26110 FB	1100						
26120 FB	1200						
26130 FB	1300						
26140 FB	1400						
26150 FB	1500						

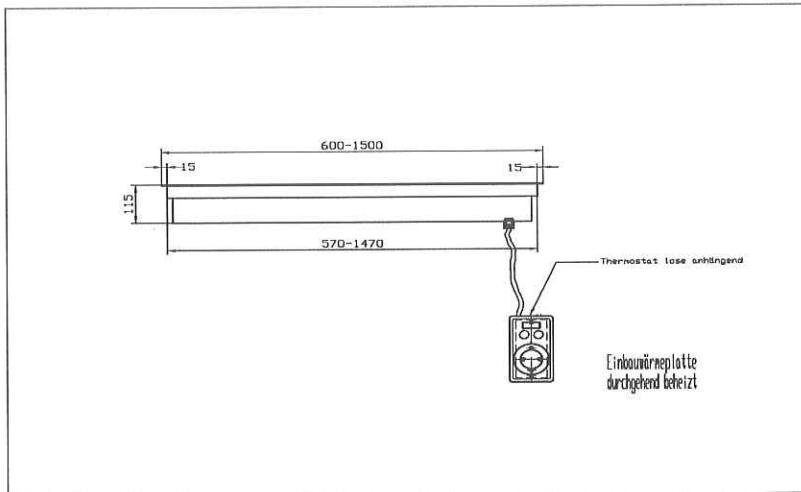
Hotplates with separately heated zones

Depth	400	500	600	700	800
Model-No.:					
26060 FB		2 x 330 W	2 x 500 W	2 x 630 W	2 x 630 W
26070 FB		2 x 400 W	2 x 400 W	2 x 630 W	2 x 630 W
26080 FB	2 x 330 W	2 x 400 W	2 x 400 W	2 x 630 W	2 x 630 W
26090 FB	2 x 330 W	2 x 400 W	2 x 630 W	2 x 630 W	2 x 750 W
26100 FB	2 x 400 W	2 x 400 W	2 x 630 W	2 x 630 W	2 x 750 W
26110 FB	2 x 400 W	2 x 630 W	2 x 630 W	2 x 750 W	2 x 750 W
26120 FB	2 x 400 W	2 x 630 W	2 x 750 W	2 x 750 W	2 x 1000 W short
26130 FB	2 x 630 W	2 x 630 W	2 x 750 W	2 x 750 W	2 x 1000 W short
26140 FB	2 x 630 W	2 x 750 W	2 x 750 W	2 x 1000 W short	4 x 630 W
26150 FB	2 x 750 W	2 x 750 W	2 x 750 W	2 x 1000 W long	4 x 630 W

Hotplate 26060 FB - 26150 FB

Technical details

-TE-



Electrical connection:

230 V

Measures total height:

115 mm

Model-No.: Length mm

Depth mm

400

500

600

700

800

26060 FB 600

26070 FB 700

26080 FB 800

26090 FB 900

26100 FB 1000

26110 FB 1100

26120 FB 1200

26130 FB 1300

26140 FB 1400

26150 FB 1500

Hotplates completely heated

Depth	400	500	600	700	800
Model-No.:					
26060 FB	500 W	630 W	630 W	750 W	750 W
26070 FB	400 W	630 W	750 W	1000 W short	2 x 630 W
26080 FB	630 W	750 W	750 W	1000 W short	2 x 630 W
26090 FB	630 W	750 W	1000 W short	2 x 630 W	2 x 630 W
26100 FB	1000 W short	1000 W short	875 W	2 x 750 W	2 x 750 W
26110 FB	1000 W short	875 W	1000 W long	2 x 750 W	2 x 1000 W short
26120 FB	1000 W short	875 W	1000 W long	2 x 750 W	2 x 1000 W short
26130 FB	1000 W short	1000 W long	1000 W long	2 x 1000 W short	2 x 1000 W short
26140 FB	1000 W long	1000 W long	2 x 750 W	2 x 1000 W short	2 x 1000 W short
26150 FB	1000 W long	1000 W long	2 x 750 W	2 x 1000 W short	2 x 1000 W short

Subject to technical alterations !

Noise level

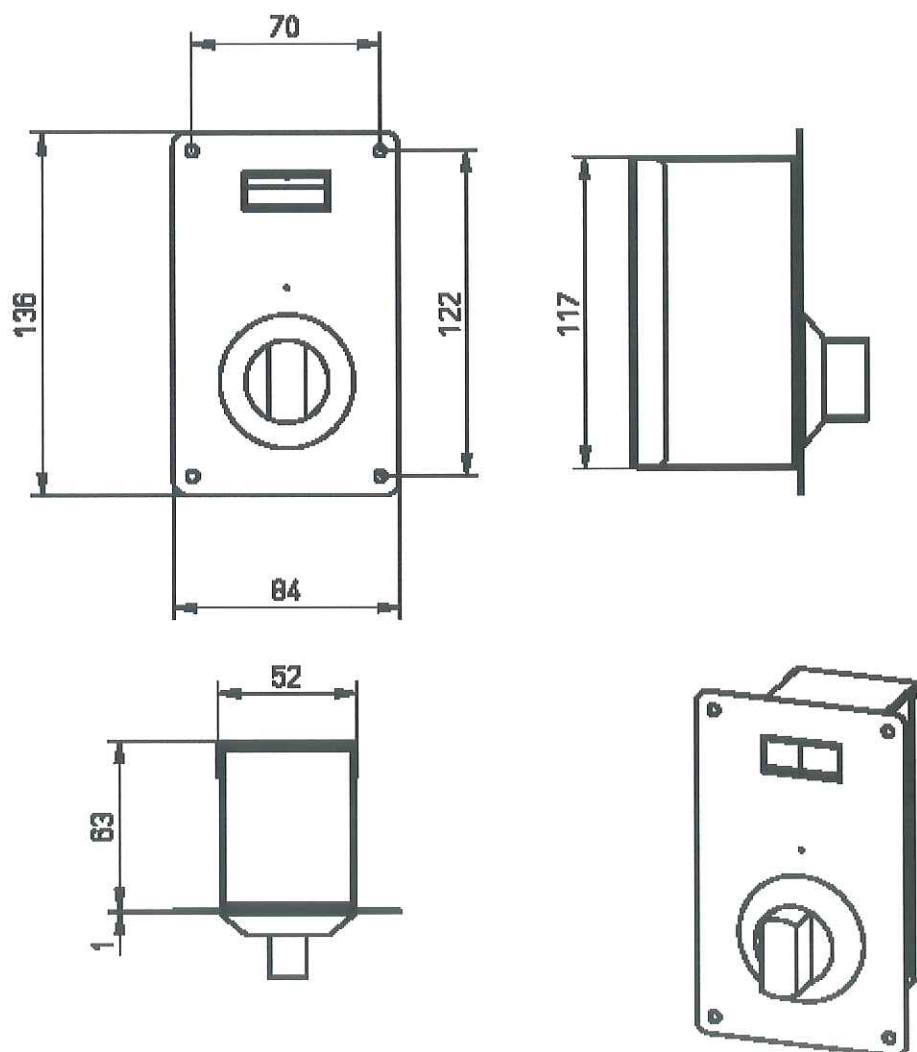
Operation site related emission value of noise level is below 70 dB (A). This indication is necessary due to certain national safety regulations.

Hotplate 26060 FB - 26150 FB

Technical details

-TE-

Thermostat covering with built-in cabinet



Cut - out dimensions : Length minus 25 mm
 Depth minus 25 mm

Fitting

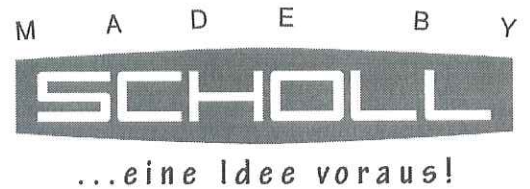
Prepare cut-out for hotplate in on-site cover plate. Also prepare cut-out for built-in cabinet of thermostat in on-site counter covering.

Lay thermostat cabinet from behind through cut-out. Screw lateral fixing angles to thermostat cabinet.

Hang hotplate from above into cut-out of cover plate and seal the rim.

Electrical connections have to be carried out by authorised specialists.

Hotplate 26060 FB - 26150 FB



Transport

-TR-

1. Packaging

Transport route is important for selection of kind of packing. If not agreed upon otherwise by contract, packing corresponds to regulations of packing HPE, defined by the Federal Association for Wood Materials, Pallets, Export Packing e. V. and by the Association of German Machinery Manufacturers.

2. Delicateness

Transport the device with particular care in order to avoid damage by violent impacts or careless loading and unloading.

Shocks during transport have to be avoided.

Device has to be treated with care.

3. Interim storing

If devices are not assembled immediately after delivery they have to be stored carefully at a protected place. They have to be duly covered that neither dust nor humidity can penetrate.

4. Scope of supply

Content of delivery is listed in delivery notes and completeness has to be checked upon receipt. Possible shipping damages and/or missing items have to be notified immediately in writing.

Hotplate 26060 FB - 26150 FB

Commissioning

-IN-

1. Before commissioning

Before putting into operation of the device following items have to be checked:

- Shipping damages?
- Indications on the rating plate have to match with the local public supply system.
- All electrical protective measures have been carried out and serviceability has been checked.
- All screwed connections are tight.

2. At commissioning

During the putting into operation has to be checked:



Defect devices are not allowed to put into operation.

Instructions for use

-IN-

Connect hotplate by means of safety plug to power supply system.

Device is ready for operation.

Turn thermostat to the temperature intended.

Control light glows. Heating up period to approx. 45 min.

After heating up period regulation works automatically.

The signal light goes out after heating reached wanted temperature.

Don't touch hot device with unprotected hands !!!

Hotplate 26060 FB - 26150 FB

Operation

-BE-

1. How to act in case of disturbance

In addition to the following advises al local safety regulations have to be observed for the operation of the device.

All electrical repairs have to be done by authorised specialists!



1.1 Repair of disturbances

Symptoms:

-device does not heat up

Reasons:

- thermostat or heating defect
- connection cable broken
- fuse defect
- main switch defect
- no voltage at clip

Measures:

- exchange thermostat or radiator
- exchange cable
- check fuse
- exchange main switch

Hotplate 26060 FB - 26150 FB

Cleaning

-RE-



Always make sure that device is plugged off before cleaning the hotplate.
Don't hose down the device.

Only wipe device with a wet tissue using a mild cleaner if necessary.
Don't use cleaning powder.

SECURITY ADVISES



Water splashing
forbidden

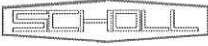
- Don't use high-pressure cleaner.
- Don't treat device with acids or expose it to acid vapour. Otherwise the passive layer of nickel chromium steel will be damaged and the device may probably discolour.

Don't use device for unsuitable purposes !!!

Hotplate 26060 FB - 26150 FB

Stock keeping of replacement parts / after-sales service -RP-

Please fill in here data of the rating plate of your device.
 You will find the rating plate next to the cable outlet.

		Gustav Scholl Apparatebau GmbH & Co.	
56470 Bad Marienberg			
	Volt		Typ
	KW		Nr-

Please provide these data always when you require:

- after-sales services,
- replacement parts and accessories,
- technical advice

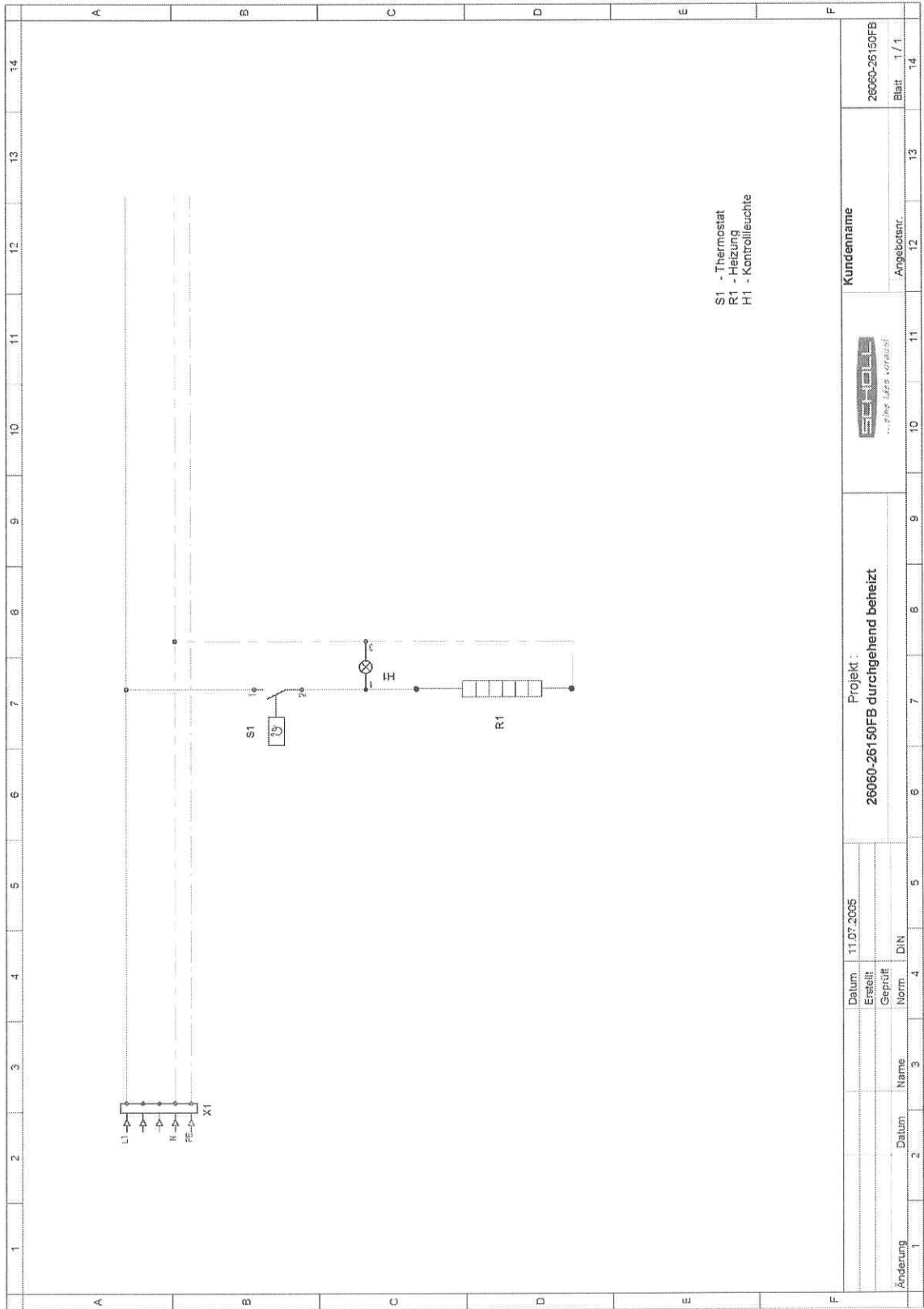
Replacement parts

Thermostat	order-no.:	70,10,02
Thermostat-toggle	order-no.:	70,20,05
Signallamp	order-no.:	73,10,19
Heating 330 W	order-no.:	71,20,01
Heating 400 W	order-no.:	71,10,02
Heating 630 W	order-no.:	71,10,03
Heating 750 W	order-no.:	71,10,04
Heating 875 W	order-no.:	71,10,05
Heating 1000 W, short	order-no.:	71,10,06
Heating 1000 W, long	order-no.:	71,10,09
Heating 630 W	order-no.:	71,10,03 2x
Heating 750 W	order-no.:	71,10,04 2x
Heating 875 W	order-no.:	71,10,05 2x
Heating 1000 W, short	order-no.:	71,10,06 2x
Heating 1000 W, long	order-no.:	71,10,09 2x
Connecting cable 3 x 1	order-no.:	73,70,30

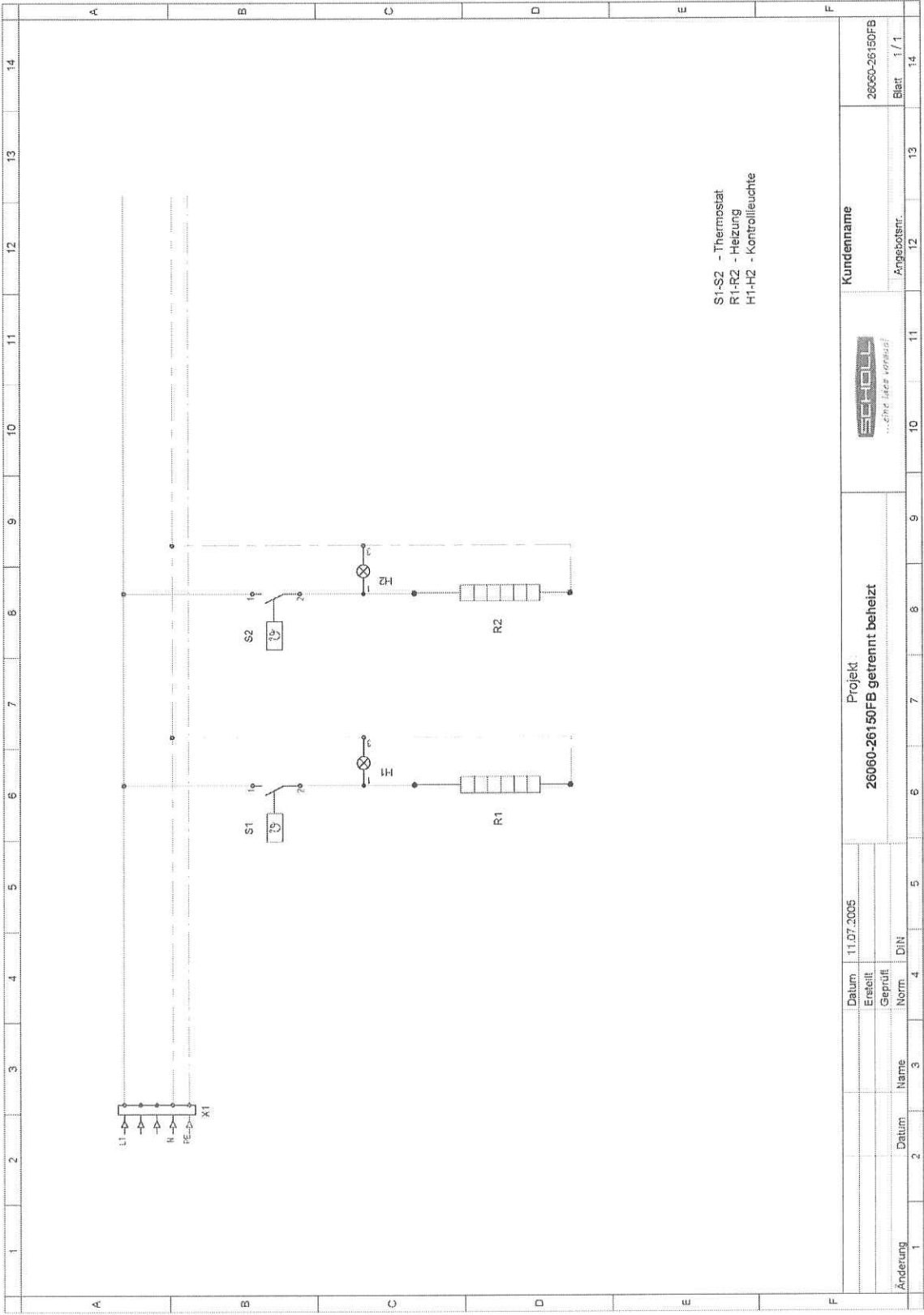
Your specialised dealer can obtain our fitting and proved replacement parts.

All electrical repairs have to be carried out by authorised specialists.

Hotplate 26060 FB - 26150 FB



Hotplate 26060 FB - 26150 FB



Hotplate 26060 FB - 26150 FB



Appendix

-AN-

G.SCHOLL Apparatebau GmbH & Co. KG
Zinhainer Weg 4

56470 Bad Marienberg / Ww.

Replacement parts sales Telephone +2661/9868-34/-35 Telefax +2661/9868-38
E-mail: service@scholl-gastro.de

Technical services Telephone +2661/9868-44 Telefax +2661/9868-48
E-mail: technik@scholl-gastro.de Contact: Mr. Jens Schell