

Installation and instruction certificate

(Please send the original back to ROTEX)



ROTEX Heating Systems GmbH accepts the guarantee with respect to the end customer with reference to material and manufacturing faults in accordance with the guarantee conditions (see reverse). A claim on the guarantee is only valid if the unit has been installed properly and commissioned by an expert company. Please have this confirmed by your installation company in writing on this instruction certificate.

External unit data ROTEX HPSU/HPU (type plate*)

Model/Type _____ Manufacturer's No. _____
 (under ROTEX logo) (MFG-No.)

Internal unit data ¹⁾ ROTEX HPSU/HPU (type plate*)

Model/Type _____ Manufacturer's No. _____
 (under ROTEX logo) (MFG-No.)

Buyer

Name _____
 Street _____
 Zip code _____ Town _____
 Phone _____

I have been instructed in the operation. I have been handed the operating instruction manual and the operating logbook.

Customer signature

ROTEX recommends that, for the operational security of your heating system, you take out a maintenance contract, and that the maintenance work carried out and the measured values determined be recorded in the operational logbook.

The system situation existing at commissioning and the set values should please be entered in the following tables.

Installation company

Name _____
 Street _____
 Zip code _____ Town _____
 Phone _____

The listed unit was installed properly by us on the _____ and then handed over to the customer.

Stamp and signature of installation company

Commissioning company

Name _____
 Street _____
 Zip code _____ Town _____
 Phone _____

The listed unit was commissioned properly by us on the _____ and then handed over to the customer.

Stamp and signature of commissioning company

Type of system

Heating only Heating+cooling ³⁾ Hot water generation

Cooling circuit

Outdoor unit higher lower than internal unit
 Height difference internal/external unit _____ m
 Pipe length internal/external unit _____ m
 Number of oil pump bends _____ in number
 Soldered under nitrogen yes no
 Pipes thermally insulated yes no
 Leak testing yes no
 Test pressure _____ bar
 Test time _____ h
 Test medium _____
 Evacuation time _____ h
 Coolant fill volume R410A _____ kg (total)
 Fill volume entered on label yes no

External unit installation

Wind protection present yes no
 External unit >30 cm above floor level yes no
 Condensate can flow away freely yes no
 External unit installed horizontally yes no
 Vibration damper installed yes no

Internal unit installation

Condensate trough installed (for heating + cooling) ¹⁾²⁾³⁾ yes no
 Condensate drain present ¹⁾³⁾ yes no
 Auxiliary heating bled yes no
 Controller set yes no
 Timer function set yes no
 (*fill out additional sheet!)
 Room size ¹⁾⁴⁾ _____ m³

Other components

Room thermostat (cable) yes no
 Wireless room thermostat yes no
 Room controller RoCon U1 yes no
 ROTEX Solaris installed (*fill out additional sheet!) yes no
 Sol-Pac installed yes no
 Overflow valve fitted ²⁾ yes no
 Booster heater installed ²⁾ yes no
 Backup heater installed yes no
 Return temperature limiter (RLB) installed ²⁾³⁾⁸⁾ yes no

Documentation

Confirmation of insulation protection measures carried out is present ⁵⁾ yes no
 Handover of documentation to operator ⁶⁾ yes no
 Instruction operator/personnel ⁷⁾ yes no

Other comments

* Location see Installation manual
 1)2)3)4)5)6)7)8) Explanations see reverse.

ROTEX recommends that, for regular care and maintenance of the unit, you take out a maintenance contract, and that the maintenance work carried out and the measured values determined be recorded in the maintenance log.

Explanations

- 1) Not on HPSU monobloc
- 2) Not on HPSU compact and not on HPSU/HPU ^{hitemp}
- 3) Not on HPSU/HPU ^{hitemp}
- 4) The room in which the internal unit is installed must have a minimum volume.
This can be calculated using the following formula: Min. room volume in m³ = total R410A fill quantity in kg / 0.3 kg/m³
- 5) An insulation protection measurement for the electrical connection must be carried out during commissioning.
This must be carried out by a specialist electrician and must be documented accordingly.
- 6) The documentation consists of:
 - Operating instruction manual / usage instructions
 - Operating manual
- 7) Has the operator been informed of the documentation obligation concerning annual maintenance and certification of refrigerant fill quantities in accordance with F-Gas Directive (EU) No. 842/2006.
- 8) Only required when using solar or bivalent systems.

Guarantee conditions

The legal guarantee conditions fundamentally apply. Our warranty conditions beyond that can be found online on your sales representative's webpage.

Data protection clause

All the signatories and receivers of this form commit not handing the personal details contained therein to third parties without specific agreement.

Copy

Original:	--> ROTEX
1st. Copy:	--> customer
2nd. Copy:	--> installation company
3rd. Copy:	--> commissioning company

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