acar eco

STATUS indicator

PROGRAM button

MASTER socket outlet
with safety shutters for protection against electric shock

High quality
power cord H05VV-F

Cable
management
system

SAFETY SHUTTERS

5 socket outlets
with earthing pin
with safety shutters for protection against electric shock

SURGE PROTECTION

Slow blow automatic fuse

Surge protection indicator

Double pole
mains switch

INSTRUCTION MANUAL:

1. Installation and use:
- choose a main appliance (e.g. TV) and plug it into the **MASTER** socket outlet
- connect accompanying appliances (e.g. home cinema player, game console) to the **SLAVE** socket outlets
- connect the plug of the **acar eco** to the wall socket outlet
- turn on the **acar eco** with its green switch
- the microprocessor of the **acar eco** will detect activation of the **MASTER** appliance and after a while (approx. 3-5 sec.), the **SLAVE** appliances will be powered up
- when you turn off the **MASTER** appliance, the microprocessor will detect the decrease in power consumption and after a while it will power off the **SLAVE** appliances

2. Pre-programming (adaptation to the characteristics of your MASTER appliance):
- connect the plug of the **acar eco** to the wall socket outlet
- turn on the **acar eco** with its green switch
- switch on your main appliance (e.g. TV) plugged into the **MASTER** socket outlet
- wait a while to stabilize the operation of the **MASTER** appliance and (by means of a ballpen tip) press and hold the **PROGRAM** button for approx. 1 second
- the **acar eco** will measure and save typical power consumption of your main appliance.

3. Response Time setup:
According to the factory setting, the **acar eco** responds to the turn-off of the **MASTER** appliance after approx. 2 seconds. This is the optimal response time for typical appliances, such as TV.
You may (if necessary) set the response time to any value from 2 to 25 seconds.
For this purpose:
- turn off the green switch of the **acar eco**
- press and hold the **PROGRAM** button
- while keeping the **PROGRAM** button pressed, turn on the green switch of the **acar eco**
- keep the **PROGRAM** button pressed for as many seconds as you want the response time to be set
- when you release the button, the **acar eco** will save the new response time.
PRESET OPTIONS ARE PERMANENTLY STORED IN THE DIGITAL MEMORY OF THE **acar eco** EVEN AFTER DISCONNECTION OF THE POWER SUPPLY.

4. Signalling of the STATUS indicator:
- continuously green: the **MASTER** appliance is turned off and the **SLAVE** appliances are powered off
- continuously red: the **MASTER** appliance is turned on and the **SLAVE** appliances are powered up
- blinking green/red: the **MASTER** appliance has been turned off and in a short time (2-25 sec.) the **SLAVE** appliances will be powered off.