

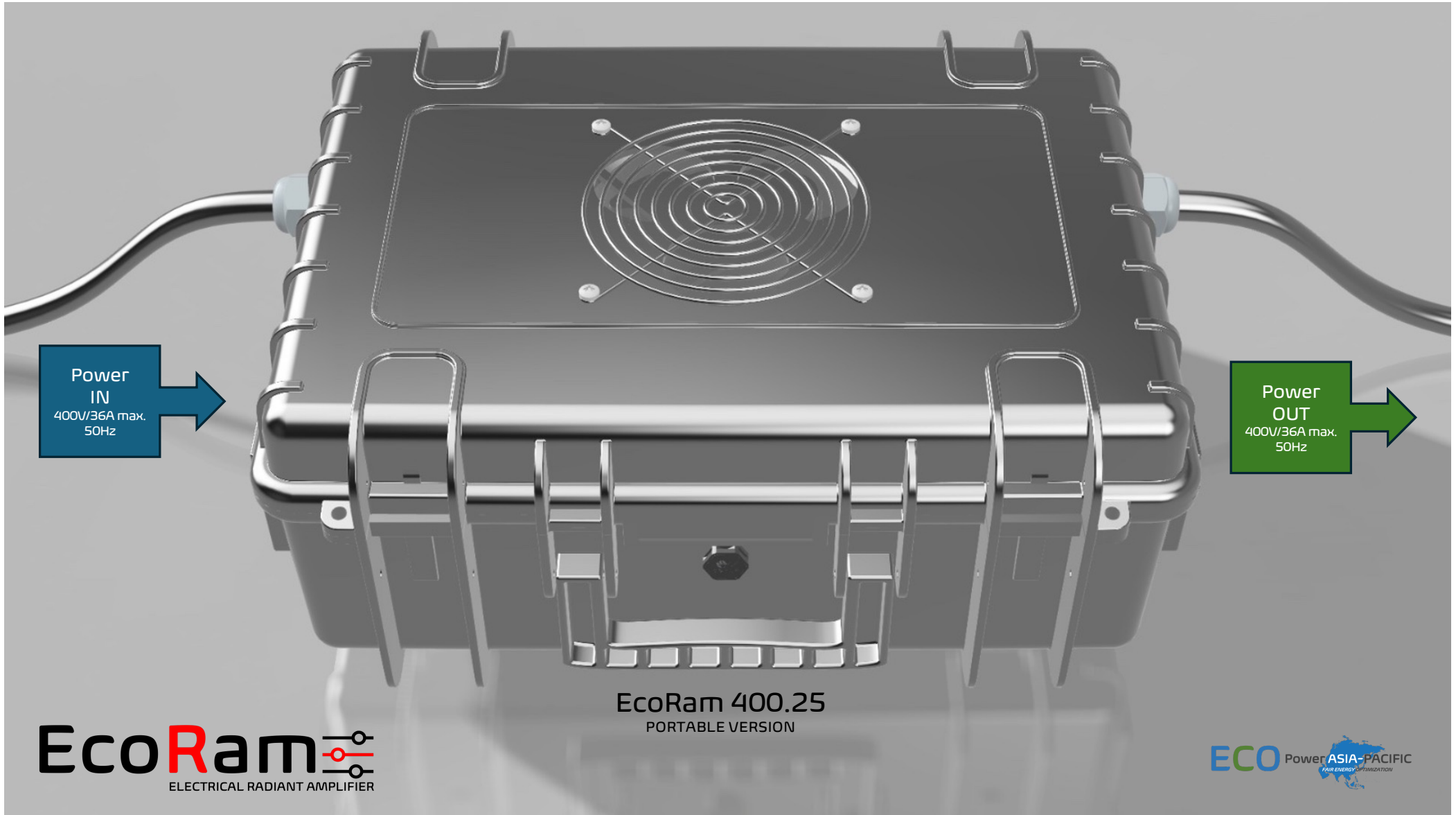
EcoRam 
ELECTRICAL RADIANT AMPLIFIER



EcoRam 
ELECTRICAL RADIANT AMPLIFIER

A smart energy optimizing device for commercial,
automotive and industrial applications.

ECO Power  **ASIA-PACIFIC**
FOR ENERGY OPTIMIZATION



Power
IN
400V/36A max.
50Hz

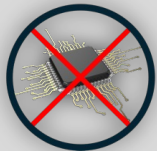
Power
OUT
400V/36A max.
50Hz

EcoRam 400.25
PORTABLE VERSION

EcoRam 
ELECTRICAL RADIANT AMPLIFIER

ECO Power  **ASIA-PACIFIC**
FAIR ENERGY OPTIMIZATION

EcoRam creates energy savings up to 20%. A device with analog technology that is not dependent on supply bottlenecks in the electronics industry



NO ELECTRONIC COMPONENTS!

Power IN



Switch board mains power supply

400V
max. 25A
50Hz



EcoRam
THE POWER SAVING RAM



Power OUT



Commercial, automotive or industrial device

400V
max. 25A
50Hz



EcoRam

ELECTRICAL RADIANT AMPLIFIER

The use cases of EcoRam COMMERCIAL are versatile and characterized by sustainable energy consumption optimization up to 20%.



HEAT PUMP



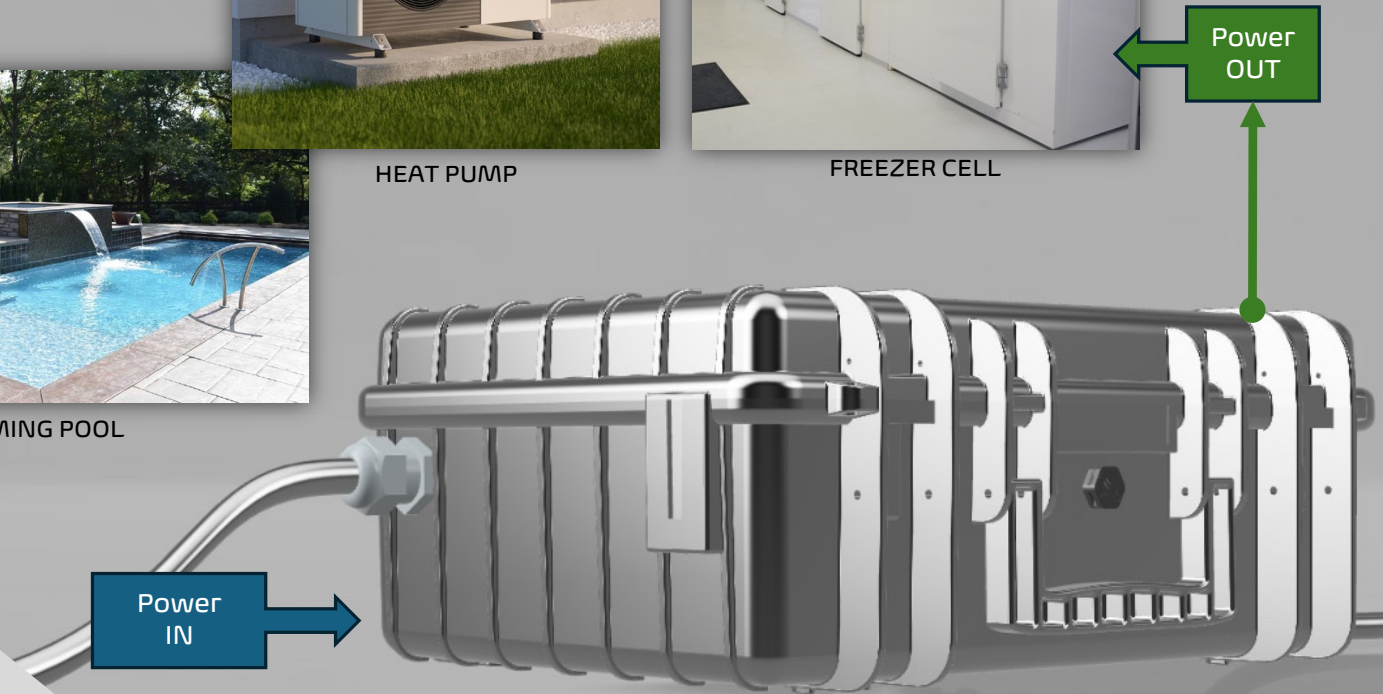
FREEZER CELL



SWIMMING POOL



SHOPS



EcoRam

ELECTRICAL RADIANT AMPLIFIER

"You can recognize a really good idea by the fact that its realization seems impossible from the beginning!"

Albert Einstein

BATTERY RECOVERY
ENERGY OPTIMIZER
RANGE EXPANDER



EcoRam - EV CHARGING ENHANCEMENT

Connected before the EV-charger unit!



Power
IN



Power
OUT

EV- Wallbox charger

EcoRam

ELECTRICAL RADIANT AMPLIFIER

The use cases of the EcoRam INDUSTRIAL can be adapted according to requirements. It's also available in special versions.



MANUFACTURING



AUTOMATION



LOGISTICS

Power OUT

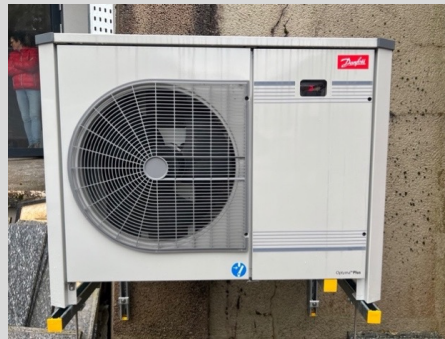
Power IN



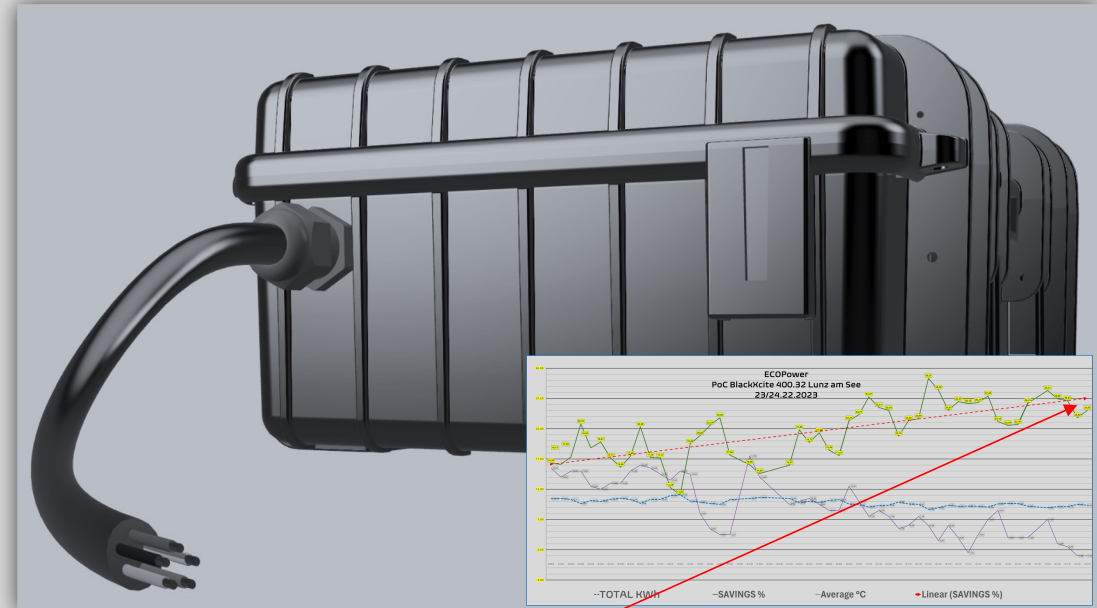
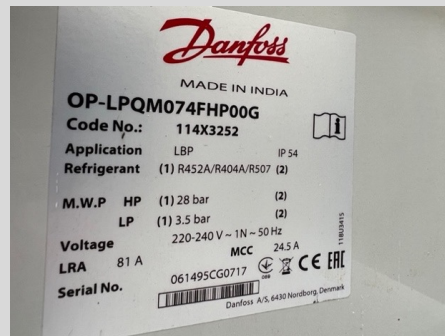
PROJECT REFERENCE FREEZER CELL - AUSTRIA



VISSMAN FREEZER CELL
FOR PET FOOD

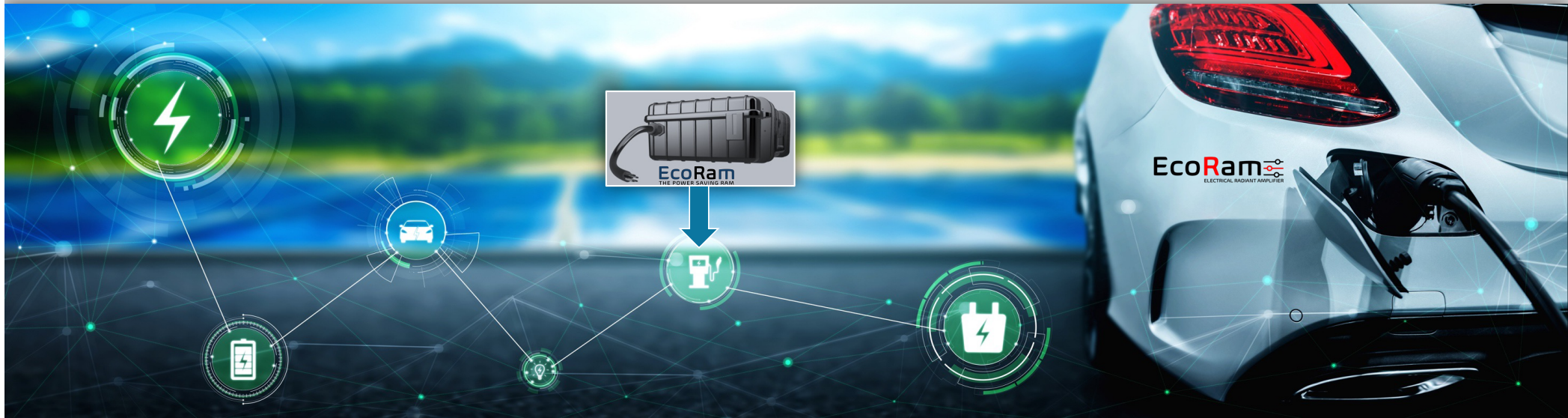


DANFOSS COMPRESSOR



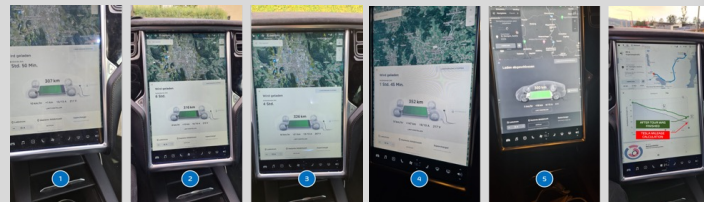
An energy consumption optimization of 20%+ was demonstrated.

PROJECT REFERENCE EV-CHARGING - AUSTRIA



TYPE OF CHARGING	DATE	Km range lost in 24h	Battery discharged in days
Car collected	23.05.2022	27,61	13
Standard Charger	26.05.2022	39,86	9
EcoRam Power	30.05.2022	8,39	43
EcoRam Power	04.06.2022	8,84	41
EcoRam Power	08.06.2022	7,95	45
EcoRam Power	16.06.2022	6,42	56
EcoRam Power	19.06.2022	4,35	83
EcoRam Power	11.08.2022	2,43	148

After 6x charging with **EcoRam** the battery discharge days increased from **9 to 148 days!!**



After multiple charging with **EcoRam** the Range expanded from **307Km to 360Km!**



BECOME A EcoRam POWER SAVER AND
MAKE THE WORLD A BETTER PLACE!

EcoRam 
ELECTRICAL RADIANT AMPLIFIER

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