



BlackXcite
THE PANTHER IN ENERGY SAVING



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





Power
IN
400V/36A max.
50Hz

Power
OUT
400V/36A max.
50Hz

BlackXcite 400.36
PORTABLE VERSION



Power IN

BlackXcite

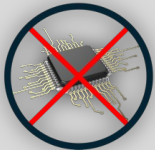
Power OUT

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

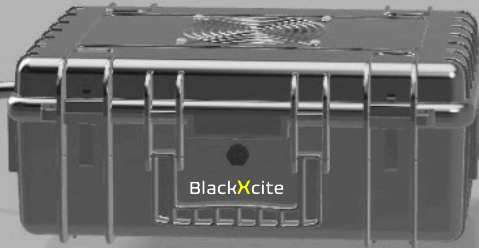
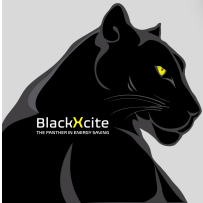
Switch board mains power supply
400V max. 36A 50Hz



Commercial, automotive or industrial device
400V max. 36A 50Hz



NO ELECTRONIC COMPONENTS!



BlackXcite

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



HEAT PUMP



FREEZER CELL



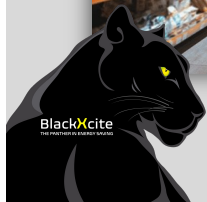
SWIMMING POOL



SHOPS

Power OUT

Power IN



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"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



BlackXcite - EV CHARGING ENHANCEMENT

Connected before the EV-charger unit!

EV-Wallbox charger

POWER
OUT



Power
IN



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



MANUFACTURING



AUTOMATION



LOGISTICS

Power OUT

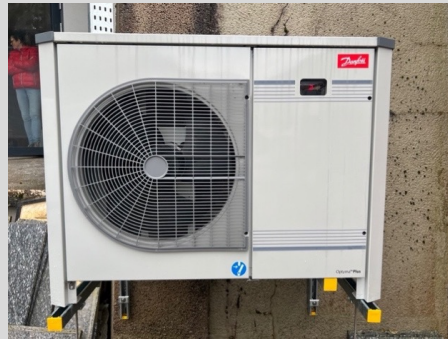
Power IN



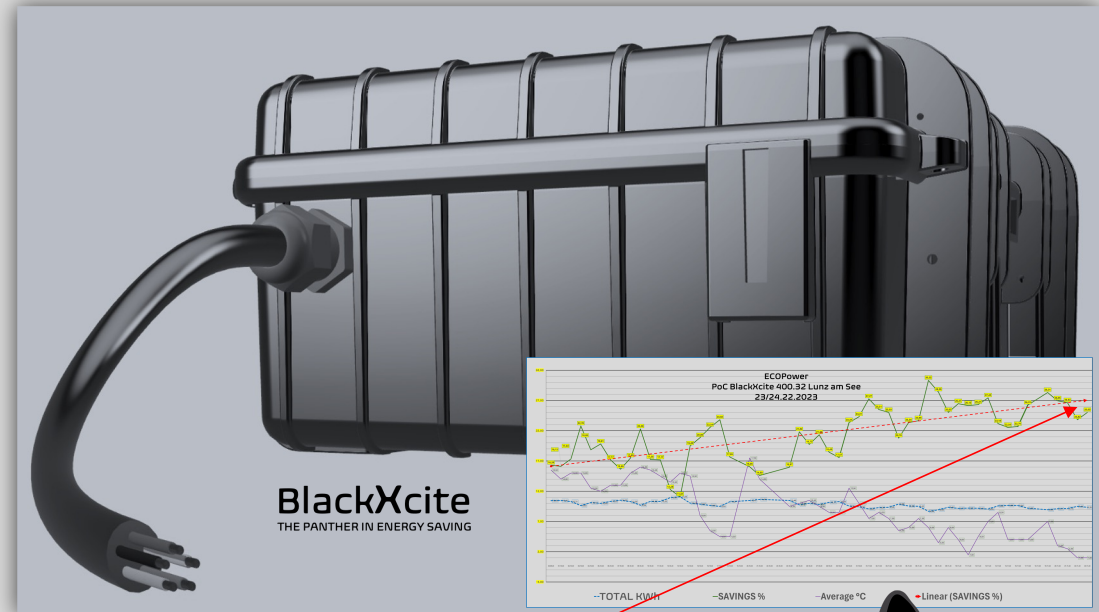
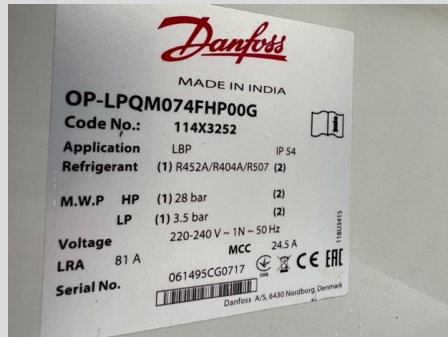
PROJECT REFERENCE FREEZER CELL - AUSTRIA



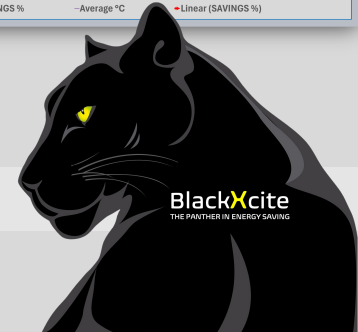
VISSMAN FREEZER CELL
FOR PET FOOD



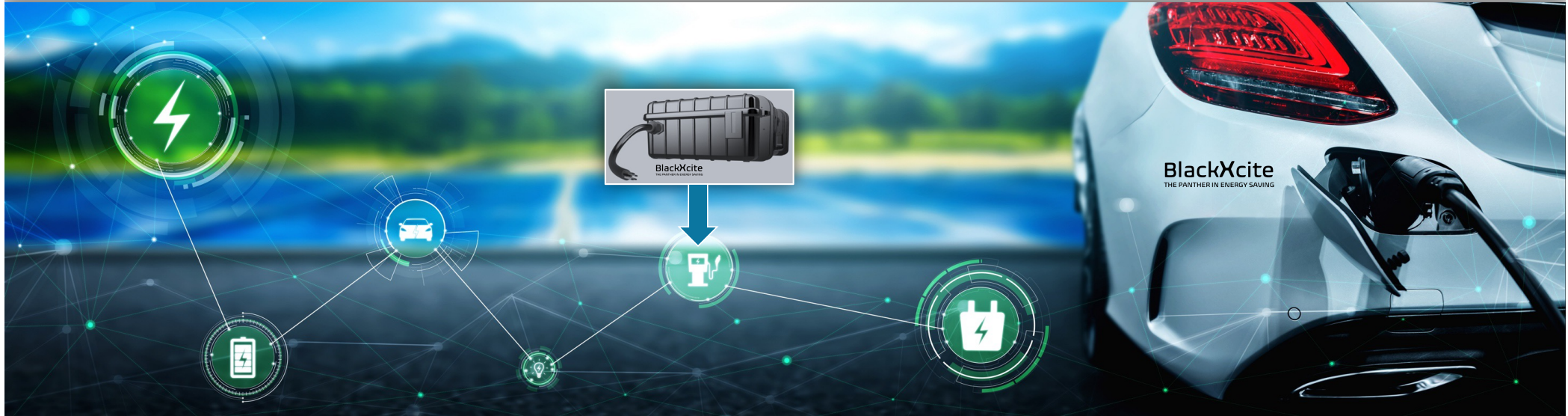
DANFOSS COMPRESSOR



An energy consumption optimization of 20%+ was demonstrated.

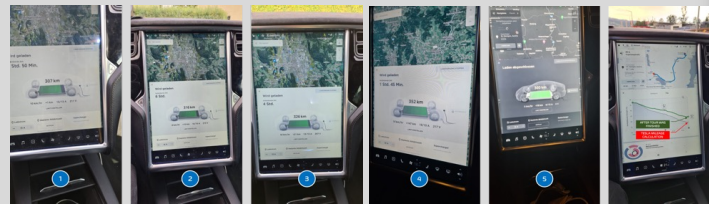


PROJECT REFERENCE EV-CHARGING - AUSTRIA



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
BlackXcite Power	30.05.2022	8,39	43
BlackXcite Power	04.06.2022	8,84	41
BlackXcite Power	08.06.2022	7,95	45
BlackXcite Power	16.06.2022	6,42	56
BlackXcite Power	19.06.2022	4,35	83
BlackXcite Power	11.08.2022	2,43	148

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



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



BECOME A BlackXcite PANTHER AND
MAKE THE WORLD A BETTER PLACE!

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