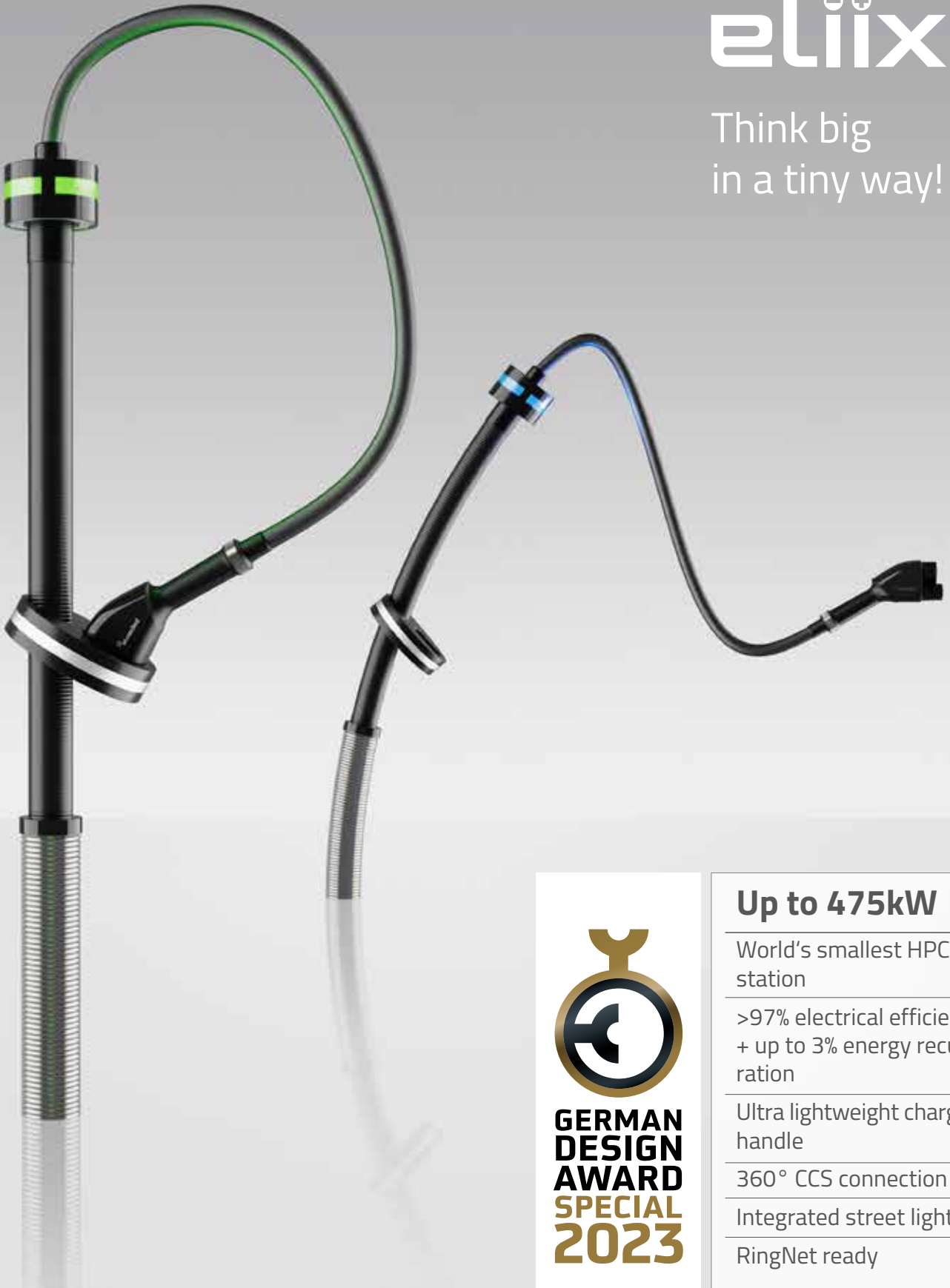


# eliix

Think big  
in a tiny way!



**GERMAN  
DESIGN  
AWARD  
SPECIAL  
2023**

## Up to 475kW

World's smallest HPC station

>97% electrical efficiency,  
+ up to 3% energy recuperation

Ultra lightweight charging handle

360° CCS connection

Integrated street lighting

RingNet ready



### Service

- :: Easy access
- :: High Reliability
- :: Max. Availability
- :: Exchangeable modules
- :: Hot plug capability

### Urban furniture

- :: Compact architecture and construction
- :: Seamless area integration
- :: Footprint: 0,004m<sup>2</sup>? only!

### Ecosystem

- :: No noise emission
- :: Active waste heat usage



### Software

- :: Access and user control by Android/iOS application
- :: Customer support from backend
- :: Dynamic energy management

### Illumination

- :: Integrated Streetlight
- :: Integrated lighting for communication
- :: Environment-friendly illumination
- :: Backend controlled lighting
- :: Individual illumination for advertising and branding



### Charging technology

- :: Parallel, sequential and priority charging
- :: Liquid cooled power electronics
- :: Efficiency > 97 % (electric)

### Accessibility

- :: 360° charging gun connection
- :: Variable connection arm
- :: No cables on ground
- :: Automated cable re-positioning
- :: Barrier-free access and handling
- :: Compatible to various vehicle types

### Safety

- :: Collision protection by flexible design
- :: Safe handling by smooth materials
- :: Anti-Vandalism and safety devices



### Individualisation

- :: White labelled product
- :: White labelled app and interface
- :: Operator homologation
- :: Open frontend and backend

### CCS charging point

- :: Vehicle type independent connection
- :: Stable power supply
- :: Lightweight charging cable and plug
- :: High Power Charging
- :: Uncooled and cooled version available



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External Power Source:	DCSource
Internal Power Source:	DCCube or DCWall

