

# NEW PFC CAPACITOR DIFFERENCES

## PHASECAP ENERGY PLUS

### DRY

Expected lifetime class D +55°C  
130 000h **INCREASED TO** 220 000h

Expected lifetime class -40/+60°C  
150 000h **INCREASED TO** 200 000h

Max. switching p.a.  
7500 times **INCREASED TO** 15 000 times

Max. Inrush current  
<  $300 \times I_R$  **INCREASED TO** <  $500 \times I_R$



### RESIN

Expected lifetime class D +55°C  
130 000h **INCREASED TO** 240 000h

Expected lifetime class -40/+60°C  
150 000h **INCREASED TO** 220 000h

Max. switching p.a.  
7500 times **INCREASED TO** 15 000 times

Max. Inrush current  
<  $300 \times I_R$  **INCREASED TO** <  $500 \times I_R$

