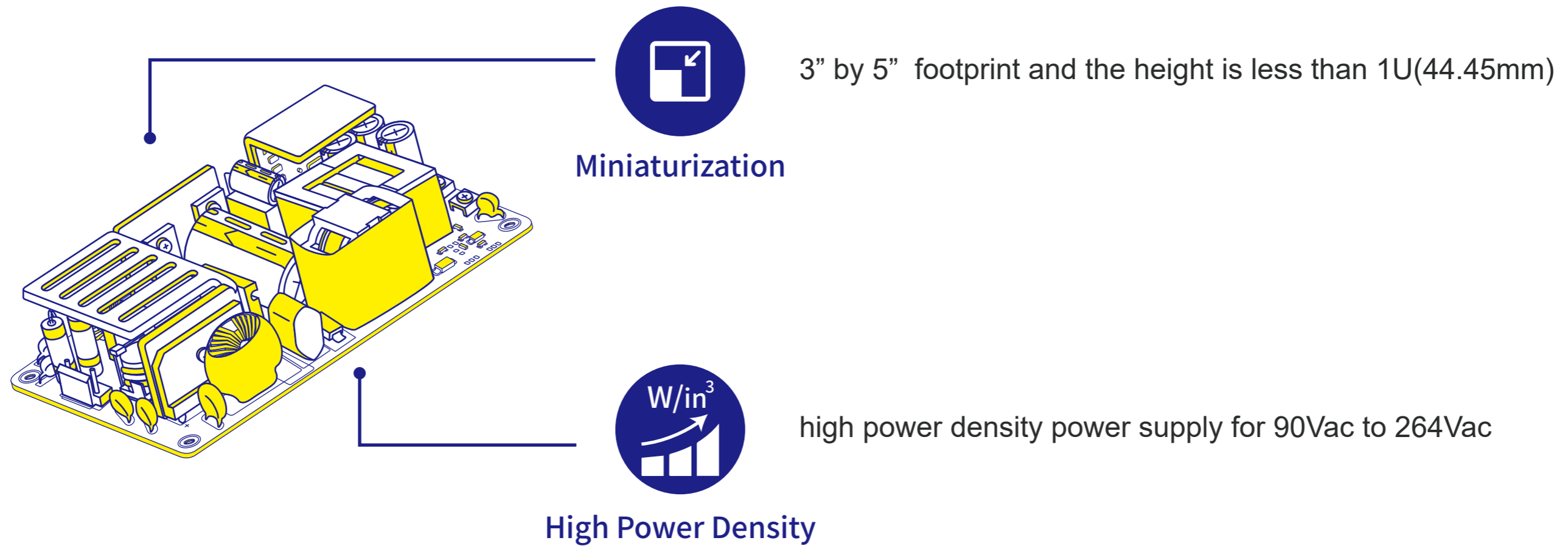


# Why Should you choose

**UNIFIVE**





In current years, **small size** and **high power density** become the trend for power supply designing.

The **UxOAT3300** series can be suitable for many kinds of applications such as industrial, I.T.E. test instrument and medical applications.

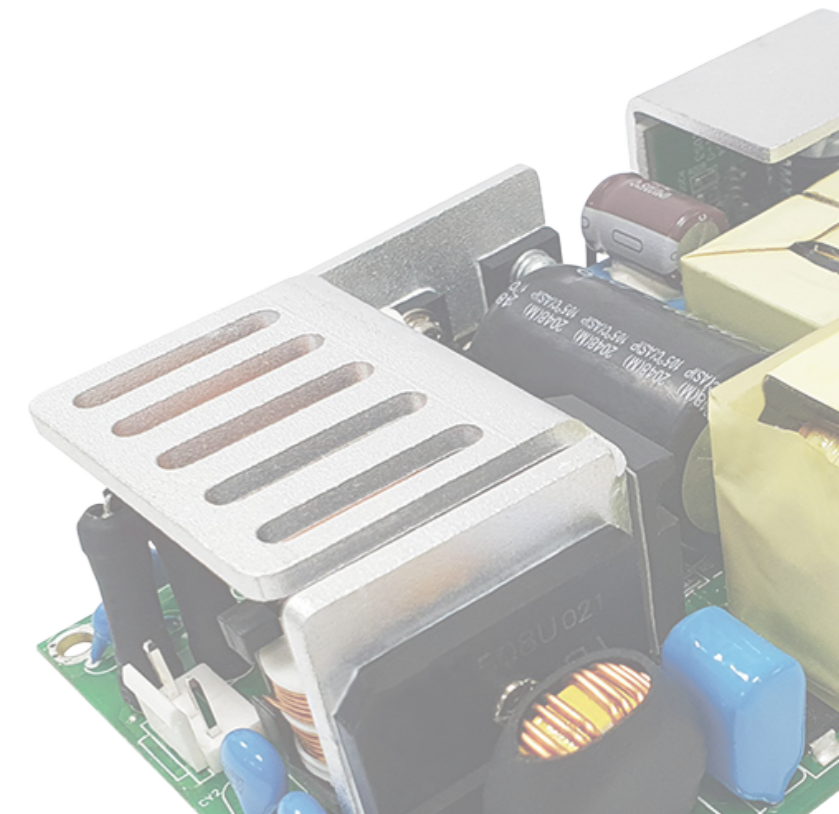
**Q1 Better Efficiency**

**Q2 Higher Output Power**

**Q3 No De-rating for Full Range of Input Voltage**

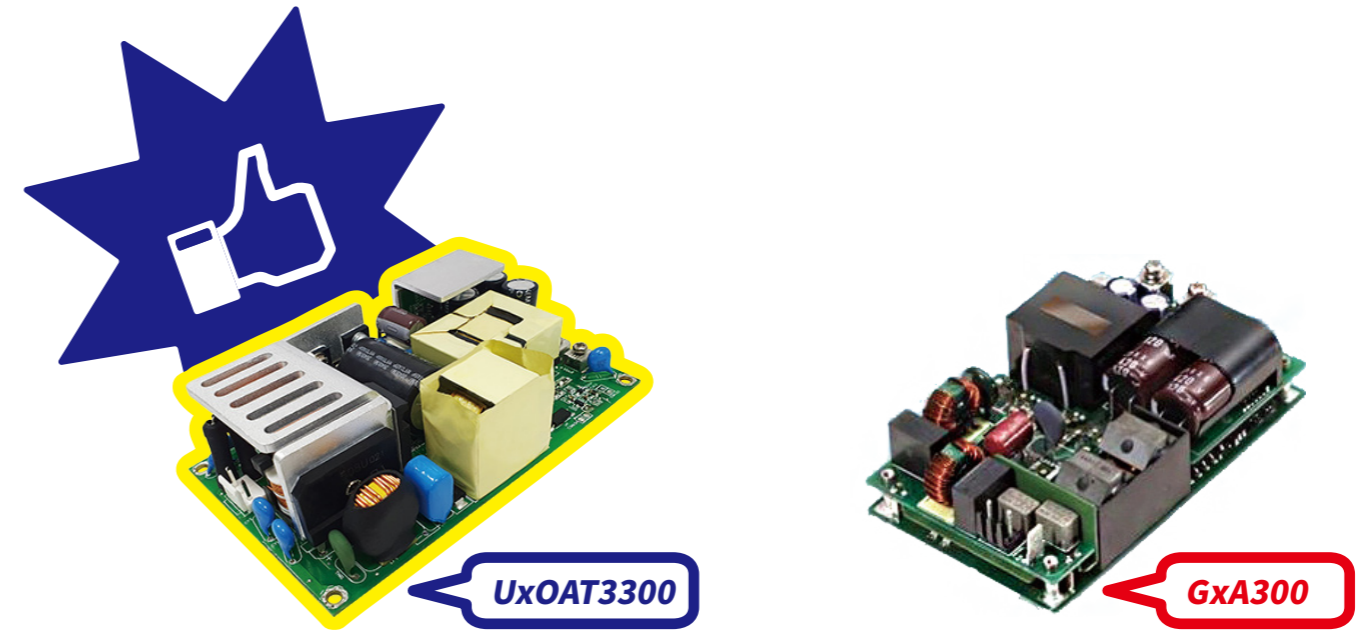
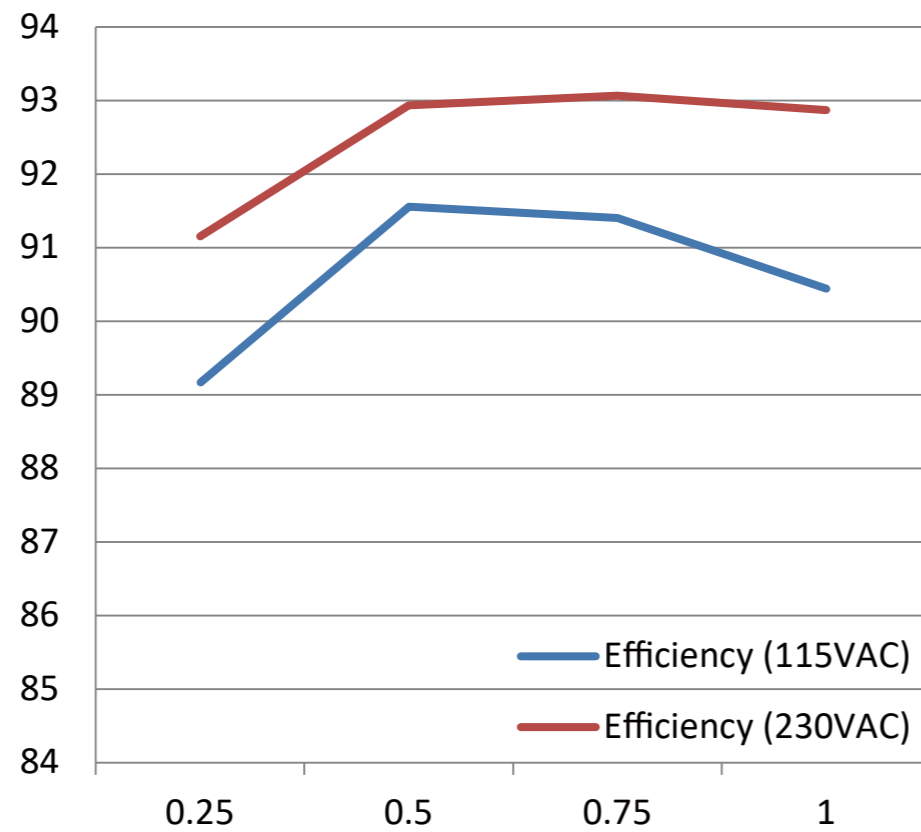
**Q4 The height of UxOAT3300 is lower than C-brand**

**Q5 No Load Consumption is less than 0.5W**



*Why Should you choose*

# Better Efficiency

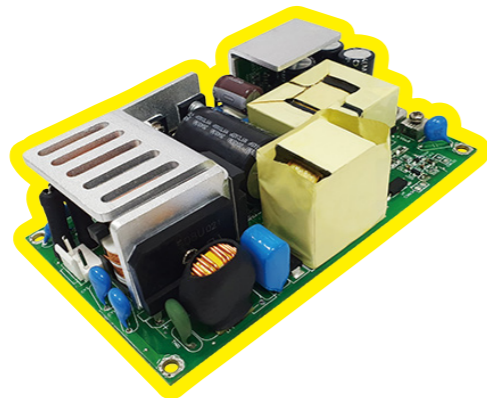


UxOAT3300-EFFICIENCY TEST						
Load	25% 50% 75% 100%			25% 50% 75% 100%		
Spec.	115Vac/ 90.00% Min.			230Vac/ 92.00% Min.		
I/P	115Vac/60Hz			115Vac/50Hz		
O/P Load	Pin (W)	Pout (W)	Efficiency (%)	Pin (W)	Pout (W)	Efficiency (%)
25%	85.44	76.26	89.26%	83.48	76.27	91.36%
50%	166.55	152.53	91.58%	164.05	152.53	92.98%
75%	250.27	228.79	91.42%	245.83	228.8	93.07%
100%	337.07	305.05	90.5%	328.73	305.05	92.80%
Average			90.69%			92.55%

EFFICIENCY TEST				
I/P	115Vac/ 90.00% Min		230Vac/ 92% Min.	
PRODUCT	UxOAT 3300-240125NA	GxA300	UxOAT 3300-240125NA	GxA300
50%	91.58%	89.9%	92.98%	89.6%
100%	90.5%	90.5%	92.80%	92.1%

# Higher Output Power

UxOAT3300



**200W**

*with convection cooled*

**High** Output Power

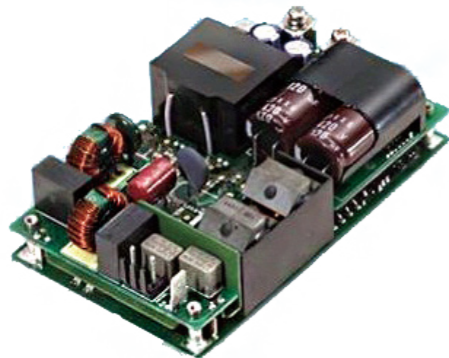


UxOAT3300

VS

C-Brand

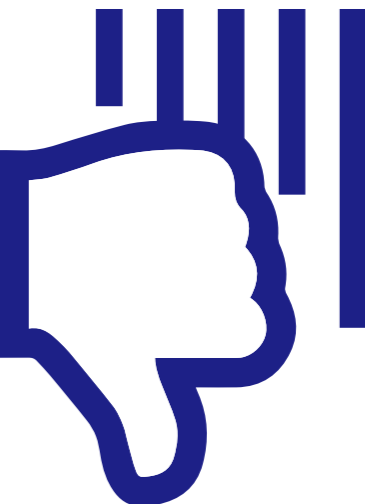
C-Brand



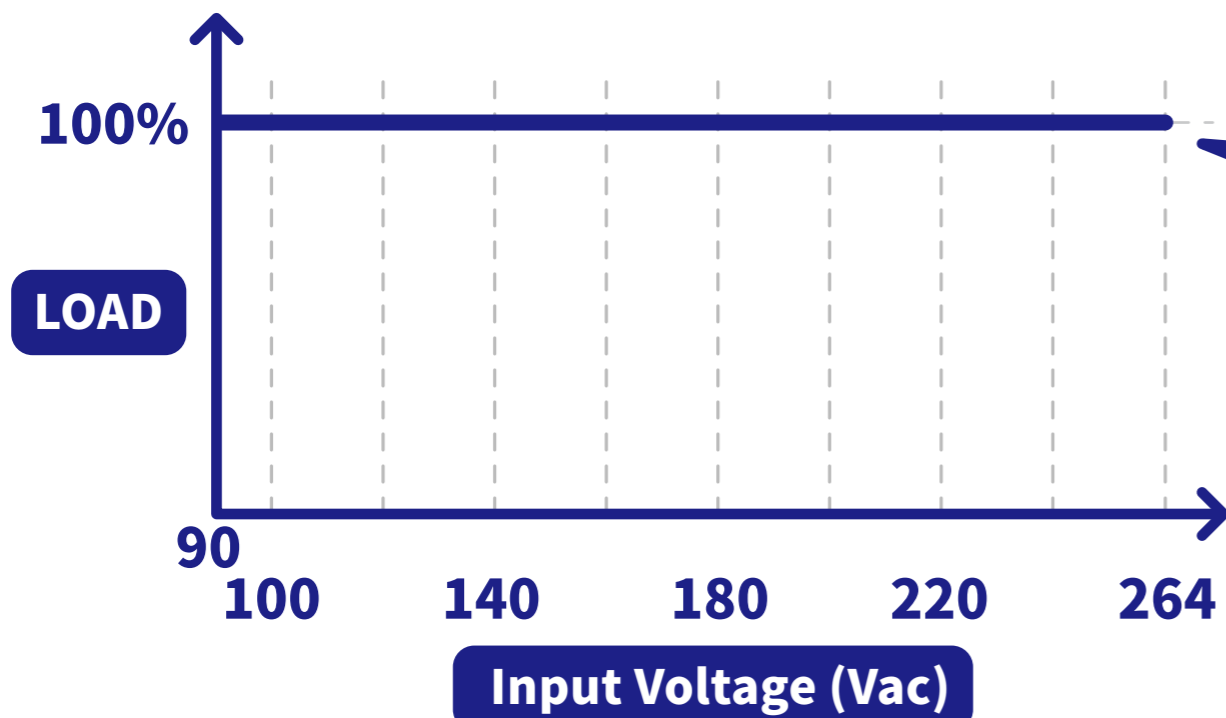
**100W**

*with convection cooled*

**Low** Output Power



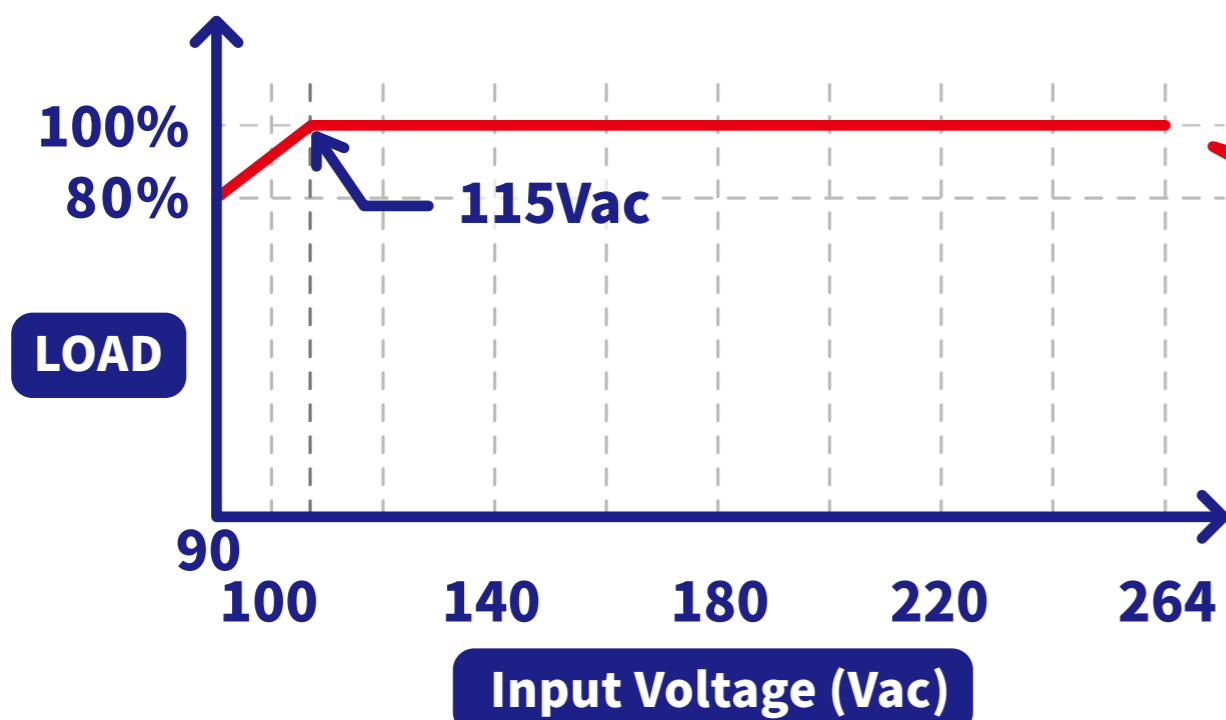
# No De-rating for Full Range of Input Voltage



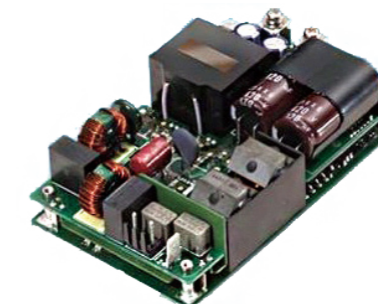
UxOAT3300



**NO** De-rating for Full Range of Input Voltage



C-Brand



The De-rating is **0.8% / 1Vac** for 90Vac ~ 115Vac

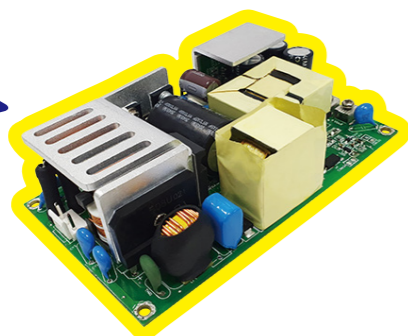
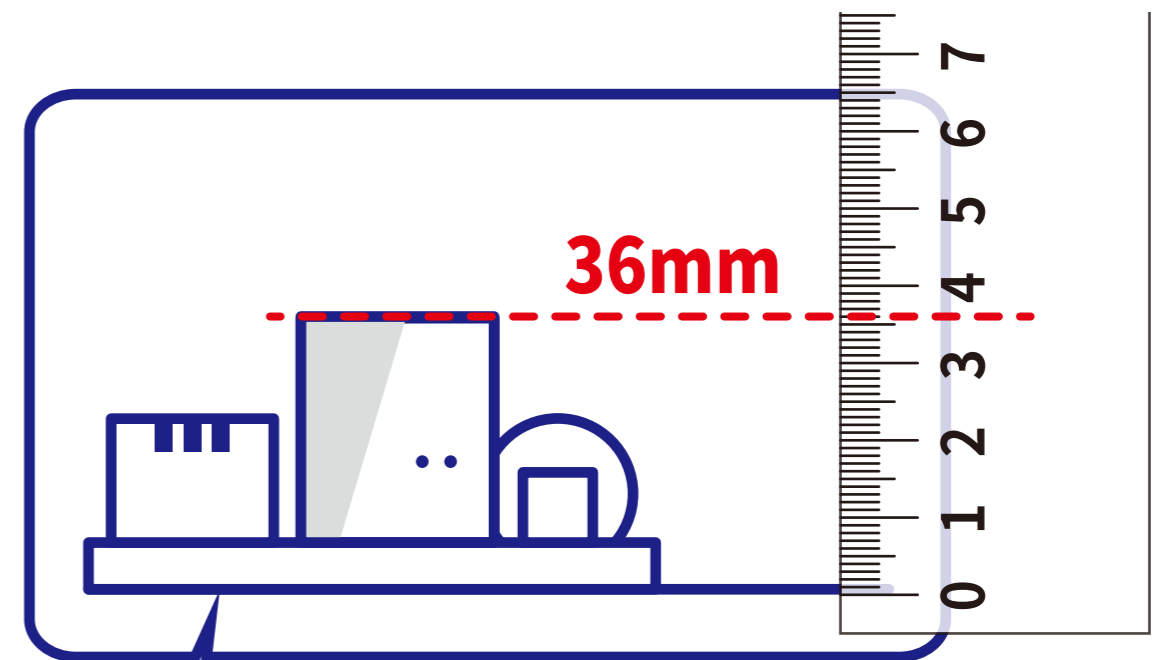
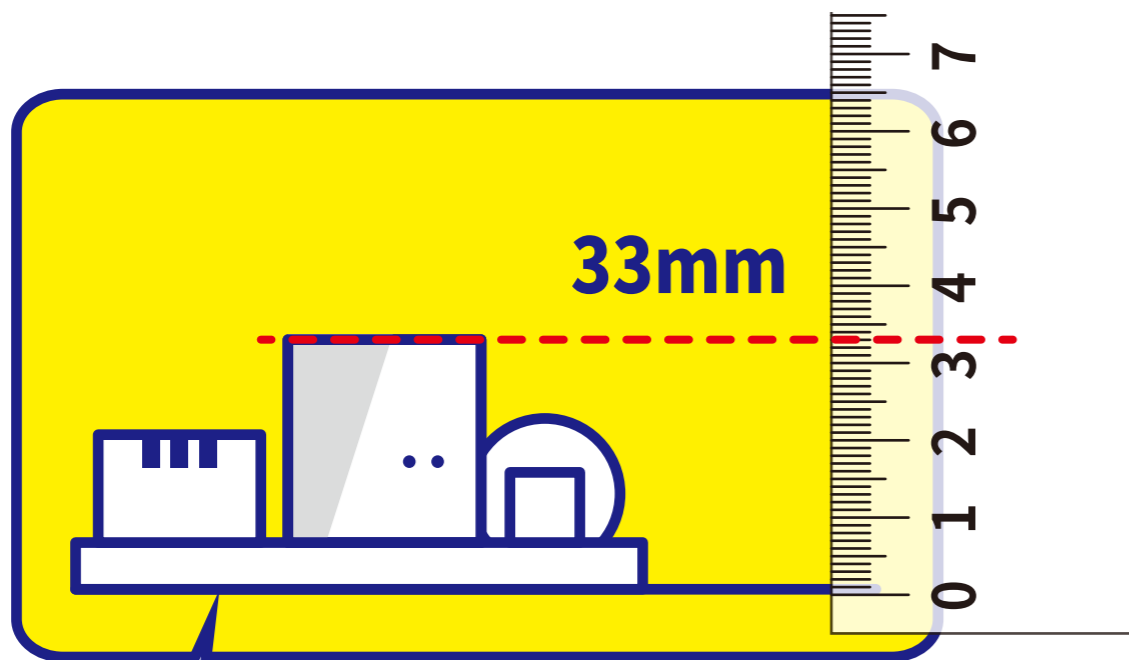


# The height is lower

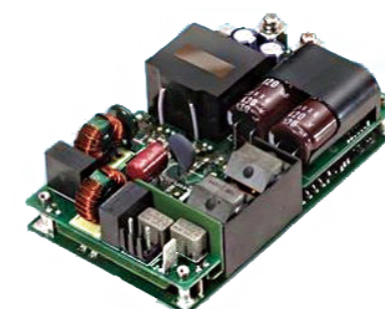
**UxOAT3300**

**VS**

**C-Brand**

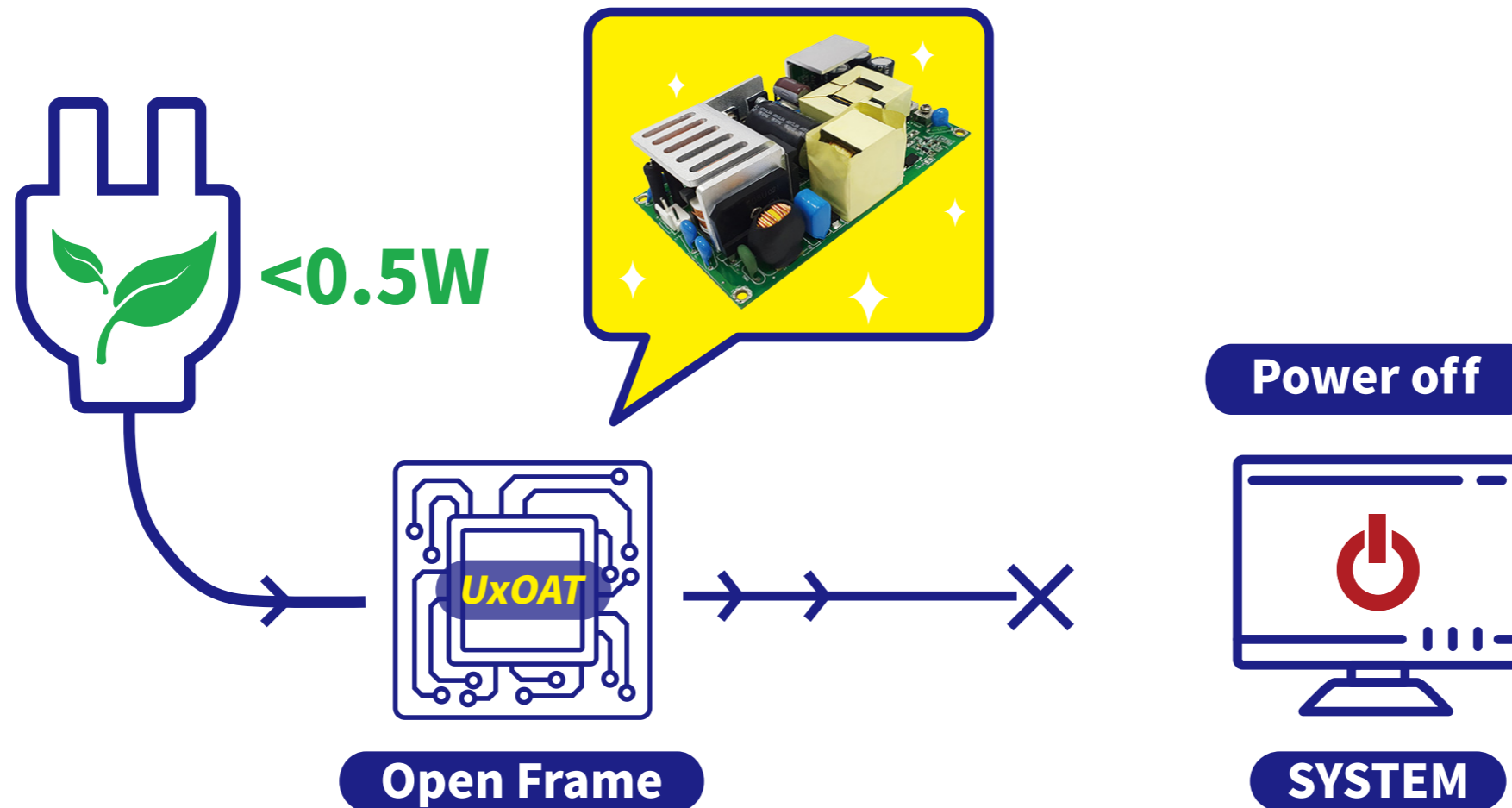


The height of UxOAT3300 is **33mm**



The height of C-Brand is **36mm**

# No Load Consumption



**High** Energy saving





**Thank you for watching!**



**UNIFIVE TECHNOLOGY CO., LTD.**  
<https://en.unifive.com>