



- **Ampio range di tensione in ingresso**
(Wide input range)
- **Protezioni: corto circuito, sovraccarico, sovratensione**
(Protections: Short circuit / Overload / Over voltage)
- **Raffreddamento a ricircolo d'aria forzato**
(Forced Air Cooling)
- **Collegamento con Faston o connettore Amp a 6 poli.**
(Faston or 6 pin Amp connector)
- **Intercambiabile con convertitori CESAB**
(Fully Interchangeable for CESAB forklift Truck)

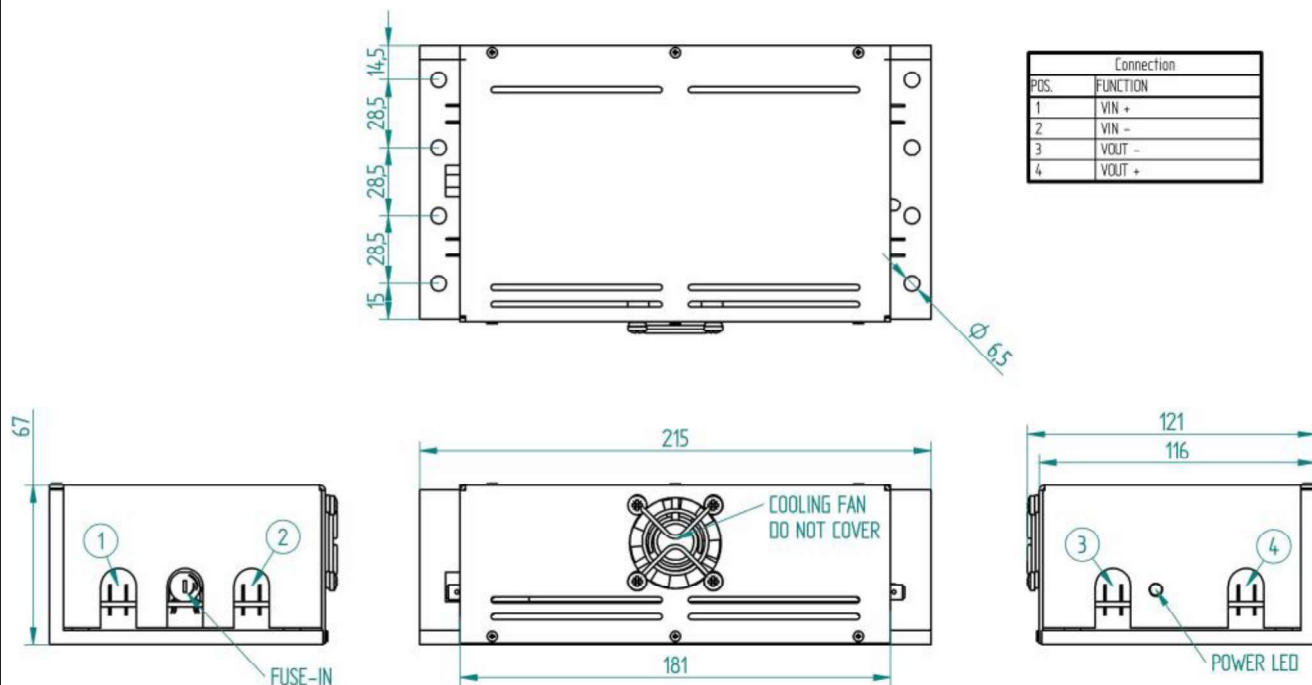


SPECIFICATION

MODEL		AS30ACF	AS40ACF	AS30ACC	AS40ACC	AS30ACF-12V	AS40ACF-12V	AS30ACC-12V	AS40ACC-12V
OUTPUT	DC VOLTAGE	24V				12V			
		Other output voltage are available on request							
	RATED CURRENT	30A	40A	30A	40A	30A	40A	30A	40A
	CURRENT RANGE	0 ~ 30A	0 ~ 40A	0 ~ 30A	0 ~ 40A	0 ~ 30A	0 ~ 40A	0 ~ 30A	0 ~ 40A
	RATED POWER	720W	960W	720W	960W	360W	480W	360W	480W
	RIPPLE & NOISE (max.) n.1	100mV p-p							
	CONNECTION	FASTON		AMP CONNECTOR		FASTON		CONNECTOR	
	VOLTAGE TOLERANCE n.2	± 0.1%							
	LOAD REGULATION	± 0.5%							
CESAB CODE	0054881	0054882	2773043	2773044	/	/	/	/	
INPUT	VOLTAGE RANGE	36 ~ 150VDC							
	EFFICIENCY (Typ.)	90%							
	ENABLE BY CONTACT KEY	Optional							
PROTECTION	OVERLOAD	105 ~ 125% rated output Power							
		Protection type : Constant current limiting							
	OVER VOLTAGE	33V				18V			
		Protection type : Crowbar (SCR + fuse)							
	OVER TEMPERATURE	80°C ±5°C detect on heatsink of power transistor							
OTHER PROTECTION	Protection type : Shut down o/p voltage, recovers automatically after temperature goes down								
ENVIRONMENT	WORKING TEMP.	-20 ~ +60°C							
	WORKING HUMIDITY	20 ~ 90% RH non-condensing							
	STORAGE TEMP. / HUM.	-40 ~ +85°C , 10 ~ 95% RH							
OTHERS	CE CERTIFICATION	Yes							
	DIMENSION	215*115*65mm (L*W*H)							
	WEIGHT	1,60 Kg							
NOTE	1. All parameters NOT specially mentioned are measured at 48,96VDC input, rated load and 25 of ambient temperature. 2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor. 3. Tolerance : includes set up tolerance, line regulation and load regulation.								

◆ **AS30-40ACF (0054881 - 0054882) Mechanical Specification**

Unit: mm



◆ **AS30-40ACC (2773043 - 2773044) Mechanical Specification**

Unit: mm

