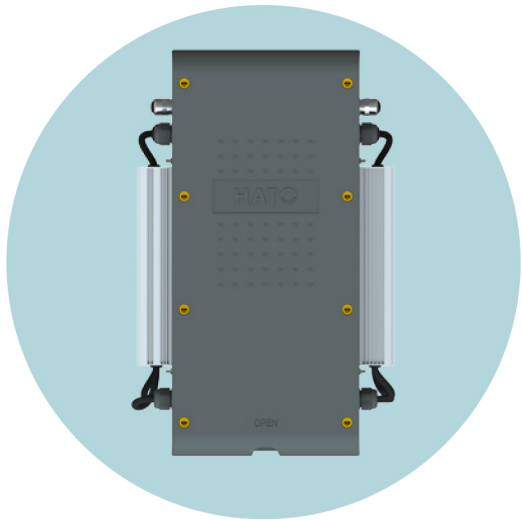


# HATO POWER PACK

A high quality power supply box which can hold up to two dedicated LED power supplies. Featuring the best fire protection technology in the market for maximal reliability within its smart IP65 design. A bright solution specially made for poultry houses.



## Specifications

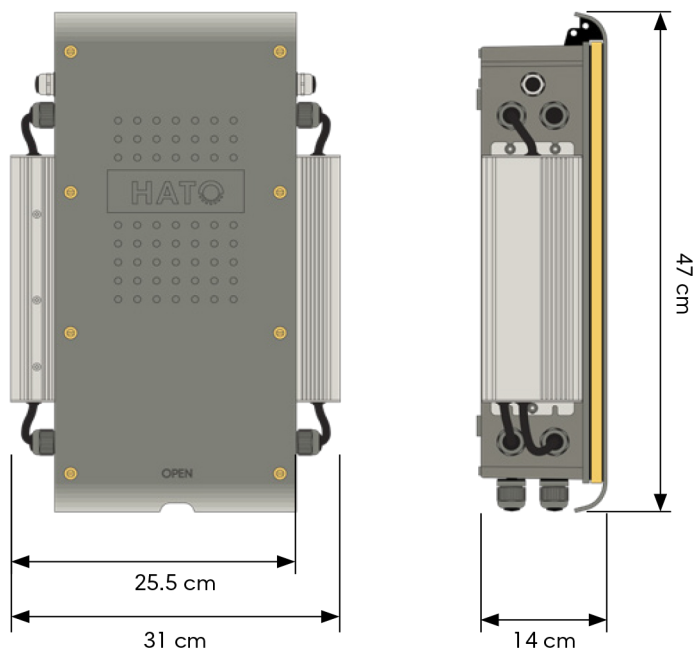
Operating voltage:	100~240VAC 150~350VDC
AC frequency:	50~60Hz
Power factor:	>0.95 at full load
Input current typical:	3.5A/115VAC 1.65A/230VAC (per power supply)
Efficiency:	95% at full load
Inrush current typical:	COLD START 70A at 230VAC (t =1010μ measured at 50% I)
Leakage current each power supply:	<0.75mA
Output voltage:	24~48VDC (0-100%)
Output Current:	0~6.7A Max load fuse (V+): US 75W / IEC150W
Dim voltage input:	1.0-10.0VDC (0-100%)
Dim input impedance:	100kΩ (per power supply)
Expected average lifetime:	60.000 hours
Operating temp.:	-10°C (14°F) < Ta < +45°C (113°F)
Nett weight:	6.5kgs
Material:	ABS
Warranty:	8 years*
Application:	For 48VDC dimmable lamps

# HATO POWER PACK

## Product overview table

	Product barcode	Power supply max. output	Smart Fuse (barcode)	Outputs	Certificate**	Nett Weight
Europe, Asia & middle east	7767	2 x 320W	7369 x 2	4 x 6A	CE	7.2 kg
	7768	1 x 320W	7369 x 1	2 x 6A	CE	5.8 kg
North America	7769	2 x 320W	7689 x 2	8 x 2A	UL	7.2 kg
	7770	1 x 320W	7689 x 1	4 x 2A	UL	5.8 kg

## Dimensions



## Packaging information

Size: 48 x 33 x 17.5 cm / 18.9" x 19" x 6.9"  
 Number of units per box: 1

# HATO POWER PACK

## Maximum circuit breaker load:

Circuit breaker	HATO PACK 248D640-MIX SMART E-FUSE 6-2	HATO PACK 148D320 SMART E-FUSE 6-2
B16	0	1
C16	1	2
B16/C16 + ICL-16R*	4	8

\* *inrush current limiter*

## Accessories included



4pcs - M6 x 60mm  
hex bolts



4pcs - Plugs for M6 x  
60mm bolts



1 pcs - Locking screw

## Markings



## Additional notes

HATO POWER PACK can be cleaned with high pressure cleaning when mounted on the wall.

UL: suitable for dry, damp and wet location

***In case of discrepancy, the English version shall prevail***