

Tehnički list za artikl: IUKTI6501 -

Rashladna jed. 2500W, djelomično ugradna montaža, serija DTI

400V, Dubina ugradnje=120mm, IP55, RAL 7035



SCHRACK-Info

General:

- Cooling unit for partially recessed mounting (=DTI)
- For door or side mounting
- Technical design with a standard controller
- Color: RAL 7035 (Light grey)

Green Series Cooling Unit:

- Highest energy efficiency for significant energy savings and operating cost reduction
- Significantly less refrigerant used
- UL listed according to UL 60335 for long-term planning even after 2024
- Large distance between intake and exhaust vents, safe circulation within the electrical enclosure due to long passage of air, therefore hot spots are eliminated
- Exceptional serviceability

IUKTI6501:

- Cooling performance: 2500W
- Rated voltage: 400V
- Type of connection: Spring-type terminal included with plug

- Installation depth: 120mm
- Degree of protection IP55: Towards the enclosure
- Degree of protection IP24: Towards the surroundings



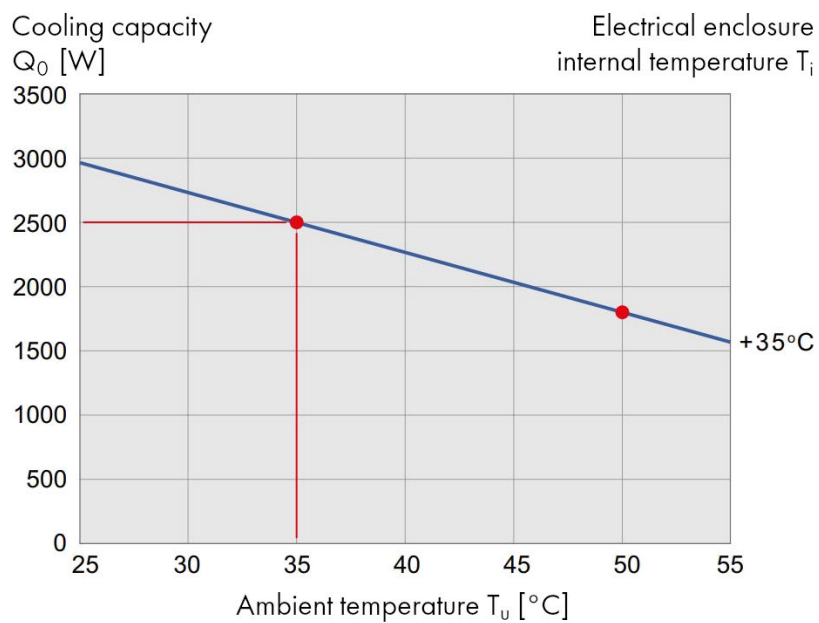
Tehnički podaci

Neto širina (mm)	485,00
Neto visina (mm)	1.537,00
Neto dubina (mm)	278,00
Neto masa (kg)	69,00
Min. temperatura okoline (°C)	10
Maks. temperatura okoline (°C)	55
IP stupanj zaštite	IP55
Klasa zaštite	I
Nazivni napon	400V-AC
Tip	Klima uređaj
Rashladni učinak (W)	2500

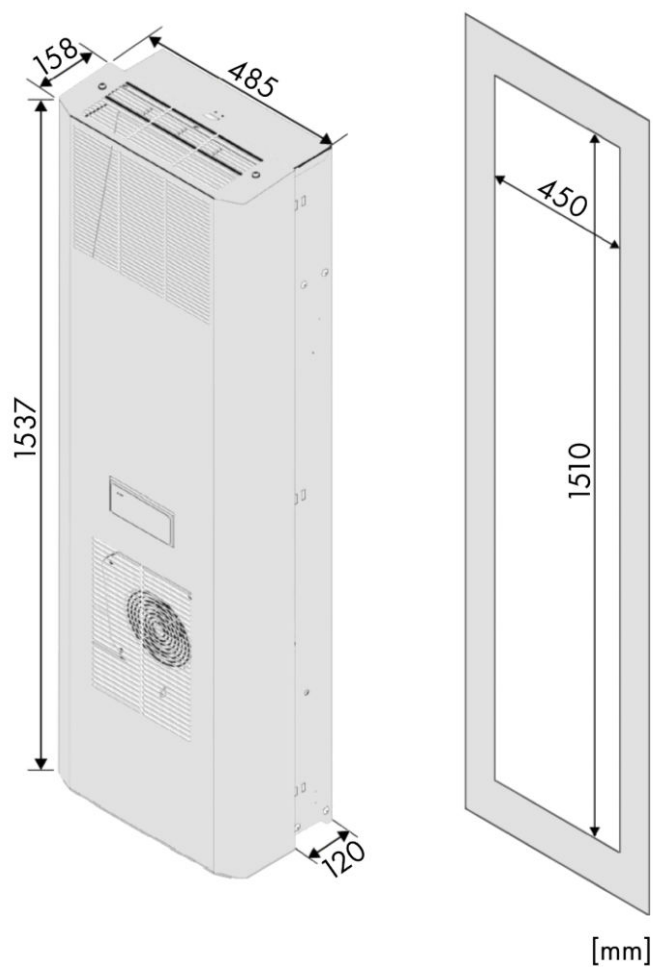
Podatkovna tablica: Rashladna jed. 2500W, djelomično ugradna montaža, serija DTI

Daten	Einheit	IUKTI6501
Nennspannung +10%	Hz V	AC 50 / 60 400 / 460 3~
Kälteleistung L35/L35: nach EN 14511 L35/L50:	W	2500 1800
Leistungsaufnahme L35/L35:	W	926 / 1140
Einschaltstrom L35/L35:		12
Kälteleistungszahl ϵ_{ke}		2,70
Luftvolumenstrom intern	m³/h	1175
freiblasend extern	m³/h	945
Absicherung T	A	4
Anschlussart		Federzugklemme an beigefügtem Stecker
Umgebungstemperatur	°C (°F)	+10 bis +55 (+50 bis +131)
Regelbereich (einstellbar)	°C (°F)	+25 bis +45 (+77 bis +113)
Kältemittel R134a	g	700
Kondensatabscheidung		integrierte Kondensatverdunstung mit Sicherheitsüberlauf
Schutzart IP55 nach EN 60529 IP24		gegenüber dem Schaltschrank, bei bestimmungsgemäßem Einsatz gegenüber der Umgebung, bei bestimmungsgemäßem Einsatz
Bauweise Gehäuse		Stahlblech verzinkt
Haube		elektrostatisch pulverbeschichtet (200 °C)
Abmessungen	[mm]	H=1540, B=485, T=278
Nettogewicht	[kg]	69
Farbe		RAL 7035 (Lichtgrau)

Cooling Capacity Performance Curves



Dimensions and Cutout IUKTI6501



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