

ATU compatibility

ATU 6384B polycarbonate box:




- Sold as part of system 406310B/406311B/150W and 406320B/250W
- Sold as spare part at the e-shop as part number [S-62-139291](#)
- Designed for 6000B – 150/250W TU's 6365B, 6366B and 6368B
- Compatible for 6000A – 150/250W TU's 6360, 6361 and 6363
- Compatible for 5000 – 150/250W TU's 5150, 5160 and 5250
- Compatible for 4000 – 150W TU 4610 and 4611

ATU 6383 aluminum cast box:

- Sold as part of system 406350B/500W
- Sold as spare part at the e-shop as part number [S-62-139292](#)
- Compatible for 6000 - 500W TU's 6364 and 6369B
- Compatible for 5000 – 500W TU 5500
- Compatible for 4000 – 500W TU 4500

TU type	ATU 6384B	ATU6383B
TU6365B	Yes – Designed for it	-
TU6366B	Yes – Designed for it	-
TU6368B	Yes – Designed for it	-
TU6369	-	Yes – Designed for it
TU6360A	Yes	-
TU6361A	Yes	-
TU6363A	Yes	-
TU6364	-	Yes
TU5110	Yes	-
TU5111	Yes	-
TU5250	Yes	-
TU5500	-	Yes
TU4610	Yes	-
TU4520	NO	NO
TU4550	-	Yes

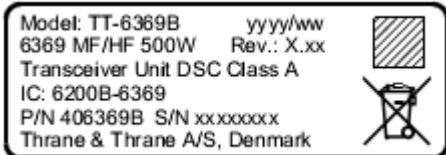

For detailed information please see below.

ATU 150/250W Polycarbonate type – S-62-139291		TU type
ATU 6384B <ul style="list-style-type: none"> Compatible for 6000 – 150/250W TU's 6365B, 6366B and 6368B Compatible for 5000 – 150/250W TU's 5150, 5160 and 5250 Compatible for 4000 – 150W TU 4610 <p>It is available at the E-shop as part number:</p> <p>S-62-139291</p> <p>https://shop.thrane.com/ecommerce/product/?product=S-62-139291&category=01.015.0125.012520</p>	<p>Designed for these radios. Have the full tune capability and fast tuning when operating known frequency tuned previously.</p> <p>Will have SW uploaded from TU vers. 63xxB at power up.</p> <p>Will tune any antenna whip and/or wire in the range of 8 to 18m</p> <p>Fit on existing ATU mounting bracket part number : 737588 Mounting plate for ATU mounting kit 406383A-920 Mounting plate and fittings for mast for ATU mounting kit</p>	<p>TU 6365B</p> <p>TU6366B</p> <p>TU6368B</p> <div> Model: TT-6365B yyyy/ww 6365 MF/HF 150W Rev.: X.xx Transceiver Unit DSC Class A IC: 6200 B-6365 G P/N 406365B S/N xxxxxxxx Thrane & Thrane A/S, Denmark  </div> <div> Model: TT-6366B yyyy/ww 6366 MF/HF 150W Rev.: X.xx Transceiver Unit DSC Class A FCC FCC-ID: ROJ6300 B P/N 406366B S/N xxxxxxxx Thrane & Thrane A/S, Denmark  </div> <div> Model: TT-6368B yyyy/ww 6368 MF/HF 250W Rev.: X.xx Transceiver Unit DSC Class A IC: 6200B-6368 G P/N 406368B S/N xxxxxxxx Thrane & Thrane A/S, Denmark  </div>
<p>Replacement for:</p> <ul style="list-style-type: none"> ATU6384B ATU 6381A ATU 5215 ATU 4615 	<p>Fully compatible to -</p> <p>Will have SW uploaded from TU vers. 63xxA at power up.</p> <p>Will provide access to control the RX antenna amplifier ON/OFF when the CU/TU has SW vers 1,09 or higher.</p>	<p>TU 6360</p> <p>TU6361</p> <p>TU6363</p> <div> TT-6360A YYYY_WW 6360 MF/HF 150W Transceiver Unit DSC Class A IC: 6200B-6360 G P/N 406360A S/N Serienummer Thrane & Thrane A/S, Denmark </div> <div> Serienummer S/N Serienummer </div>

		<div>TT-6361AYYYY_WW 6361 MF/HF 150W Transceiver Unit DSC Class A FCC FCC-ID: ROJ6300 P/N 406361A S/N Serienummer Thrane & Thrane A/S, Denmark</div> <div>Serienummer S/N Serienummer</div>
		<div>TT-6363AYYYY_WW 6363 MF/HF 250W Transceiver Unit DSC Class A IC: 6200B-6363 G P/N 406363A S/N Serienummer Thrane & Thrane A/S, Denmark</div> <div>Serienummer S/N Serienummer</div>
	Fully compatible to – Will have SW uploaded from TU vers. 5xxx at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 5150 TU5160 TU5250
	Fully compatible to – Will have SW uploaded from TU vers. 4610 at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 4610

ATU 6381A Replaced for ATU 6384B It is available at the E-shop as part number: S-62-139291 https://shop.thrane.com/ecommerce/product/?product=S-62-139291&category=01.015.0125.012520	Compatible, but will not support the fast tuning when operating known frequency tuned previously.	TU 6365B TU6366B TU6368B
	Fully compatible to - Will have SW uploaded from TU vers. 63xxA at power up. Will provide access to control the RX antenna amplifier ON/OFF when the CU/TU has SW vers 1,09 or higher.	TU 6360 TU6361 TU6363
	Fully compatible to – Will have SW uploaded from TU vers. 5xxx at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 5150 TU5160 TU5250
	Fully compatible to – Will have SW uploaded from TU vers. 4610 at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 4610

ATU 5115 Replaced for ATU 6384B It is available at the E-shop as part number: S-62-139291 https://shop.thrane.com/ecommerce/product/?product=S-62-139291&category=01.015.0125.012520	Compatible to - Will have SW uploaded from TU vers. 63xxA at power up. Will provide access to control the RX antenna amplifier ON/OFF when the CU/TU has SW vers 1,09 or higher.	TU 6365B TU6366B TU6368B
	Designed for these radios Will have SW uploaded from TU vers. 5xxx at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 5150 TU5160 TU5250
	Fully compatible to – Will have SW uploaded from TU vers. 4610 at power up. Will provide access to control the RX antenna amplifier ON/OFF	TU 4610

ATU 4615	Will tune for a test, but cannot handle the power in DSC and TLX mode. Will not have the fast retune to known freq facility.	TU 6365B TU6366B TU6368B
	Will tune for a test, but cannot handle the power in DSC and TLX mode	TU 6360 TU6361 TU6363
	Will tune for a test, but cannot handle the power in DSC and TLX mode	TU 5150 TU5160 TU5250
	Designed for this radio	TU 4610
ATU type 500W Aluminum cast type S-139292		TU type
ATU6383 It is available at the E-shop as part number: S-62-139292 https://shop.thrane.com/ecommerce/product/?product=S-62-139292&category=01.015.0125.012521 Replacement for: <ul style="list-style-type: none"> • ATU5555 • ATU4555 	Designed for these radios. Have the full tune capability Will have SW uploaded from TU vers. 63xxB at power up. Will tune any antenna whip and/or wire in the range of 8 to 18m	TU 6369B 
	Fully compatible to – Will have SW uploaded from TU vers. 63xxB at power up.	TU 6364A 
		TU 5550 TU 4550

