

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 1. Overall view



Figure 2. Top view

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 3. Control panel



Figure 4. Front view (remove detachable air filter)

Type of Product : Portable Air Conditioner

Model : EFKT210

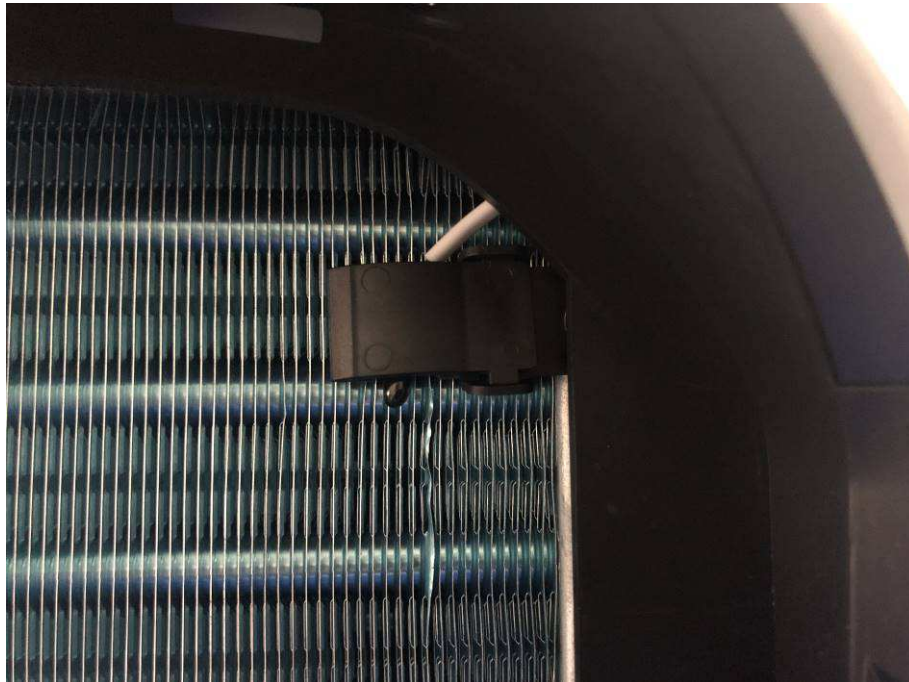


Figure 5. Temperature sensor of front air inlet



Figure 6. Overall view

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 7. Overall view



Figure 8. Drainage outlet

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 9. Rear view (remove detachable air filter)

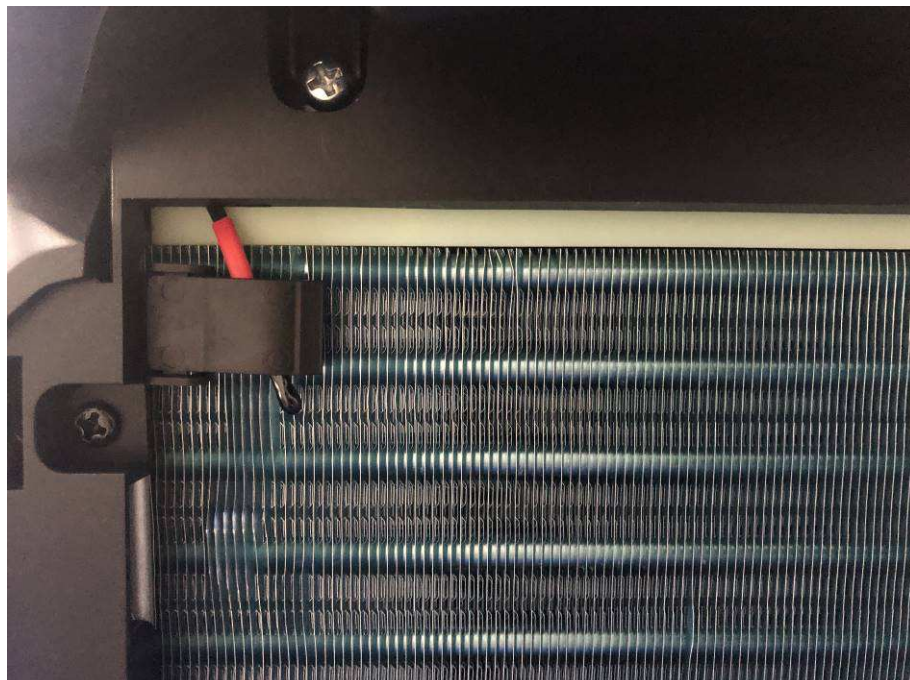


Figure 10. Temperature sensor of rear air inlet

Type of Product : Portable Air Conditioner

Model : EFKT210

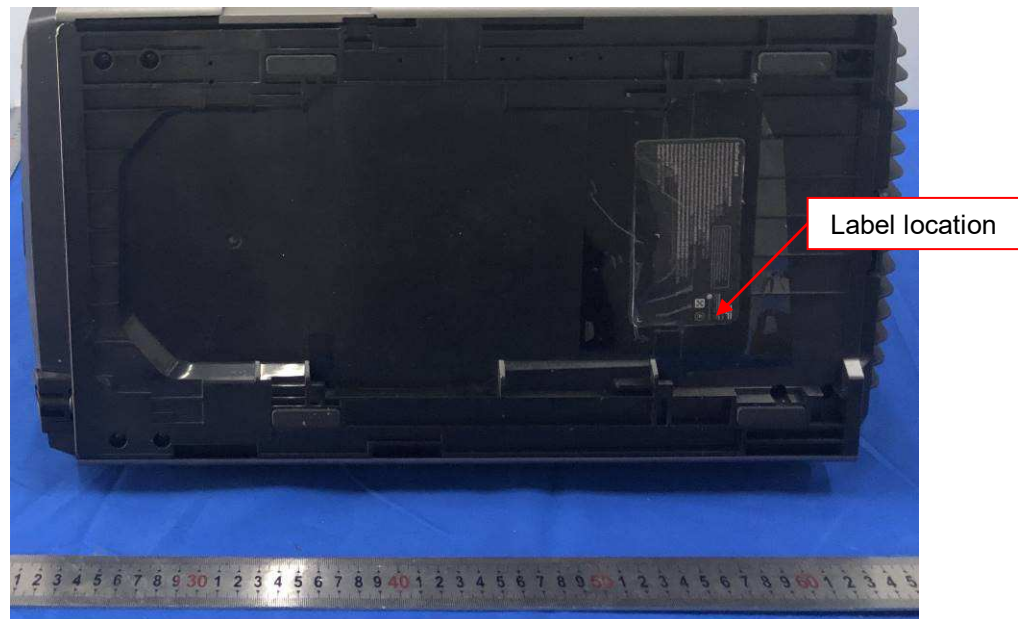


Figure 11. Bottom view



Figure 12. Overall view

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 13. Mark of mode name



Figure 14. Overall view

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 15. Power cord



Figure 16. AC Power cord, DC input connector and PV input connector

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 17. Internal view



Figure 18. Control panel

Type of Product : Portable Air Conditioner

Model : EFKT210

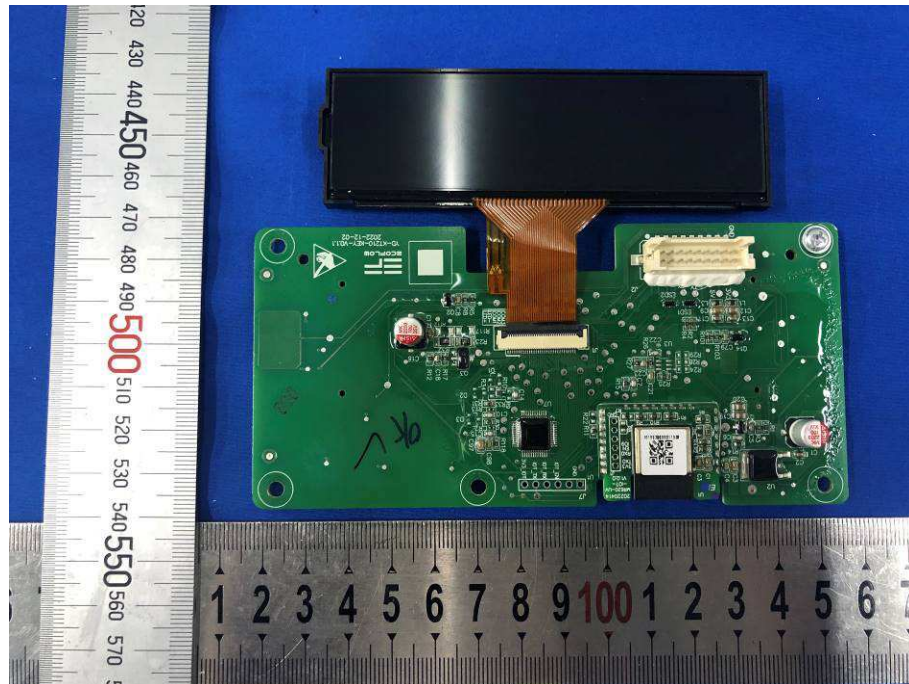


Figure 19. Display PCB

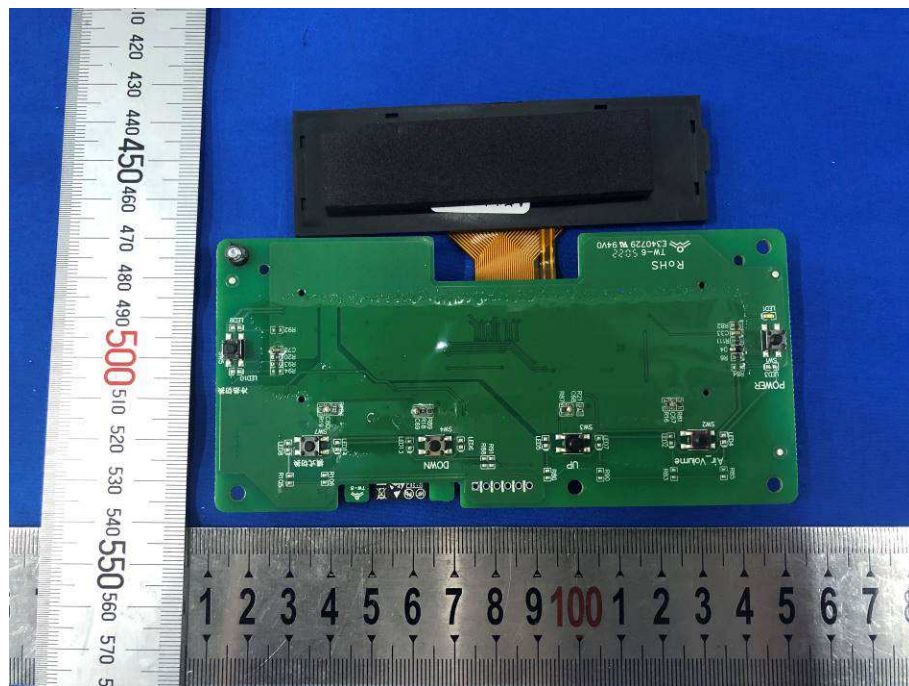


Figure 20. Display PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

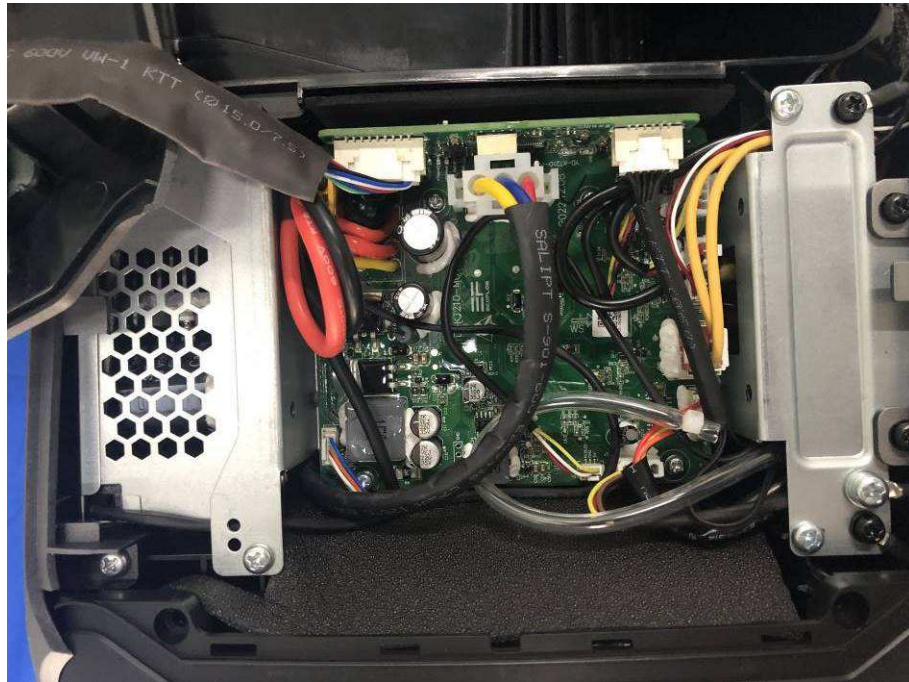


Figure 21. Compressor driver PCB

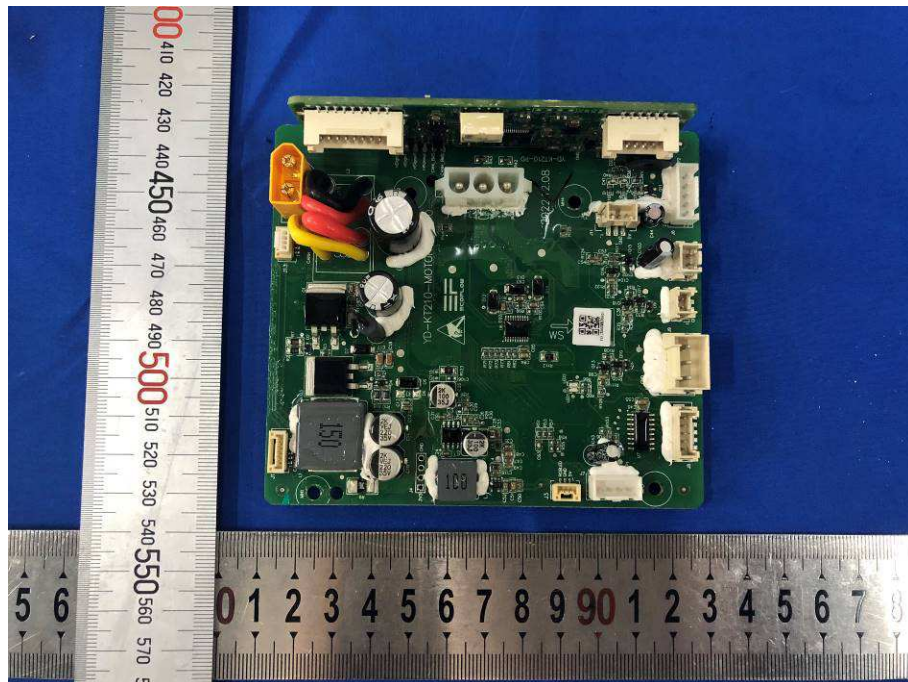


Figure 22. Compressor driver PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

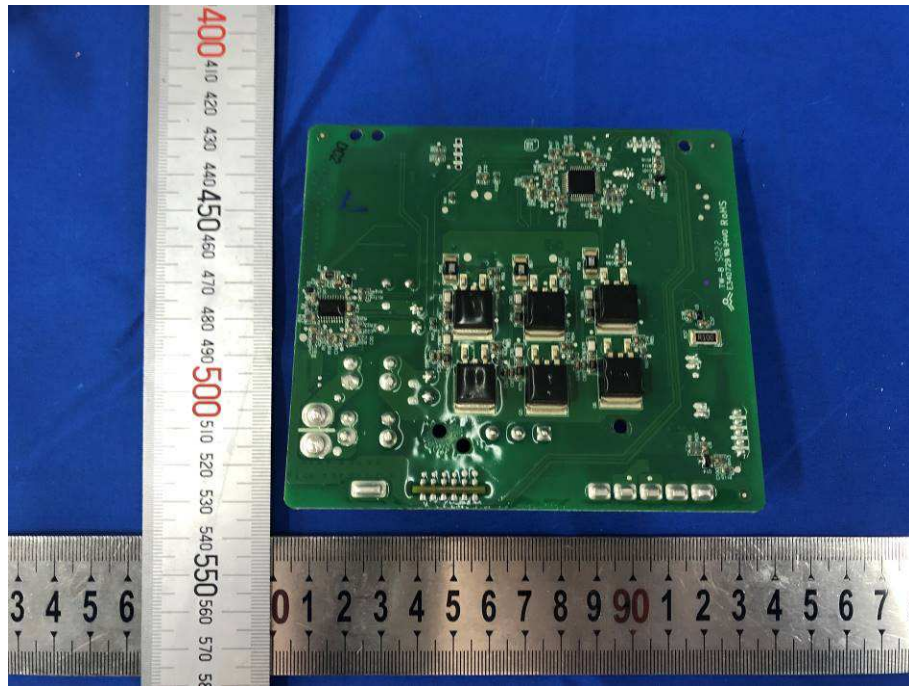


Figure 23. Compressor driver PCB



Figure 24. Internal view

Type of Product : Portable Air Conditioner

Model : EFKT210

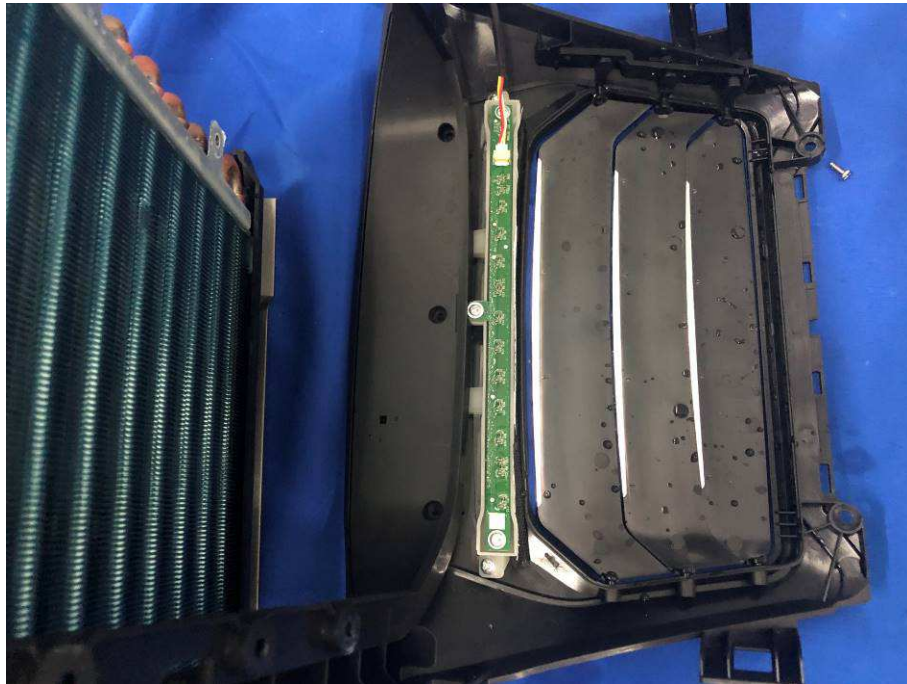


Figure 25. LED lamp

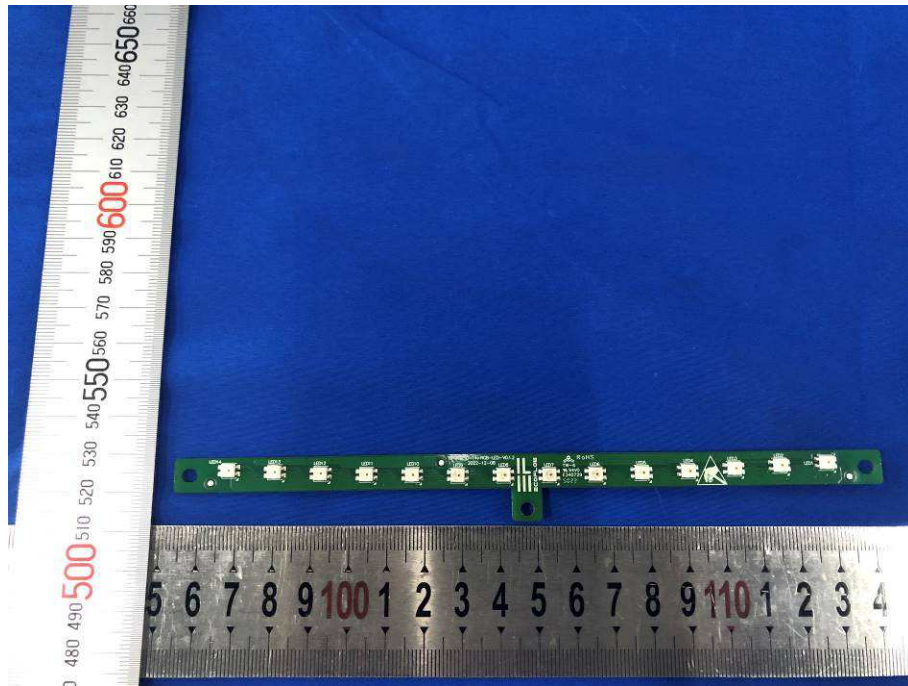


Figure 26. LED lamp

Type of Product : Portable Air Conditioner

Model : EFKT210

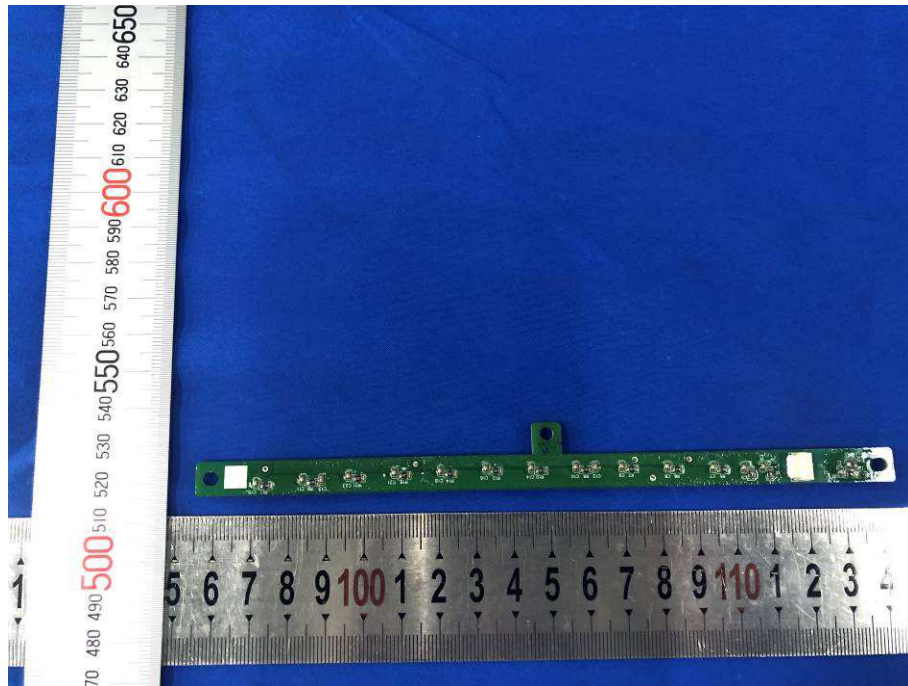


Figure 27. LED lamp

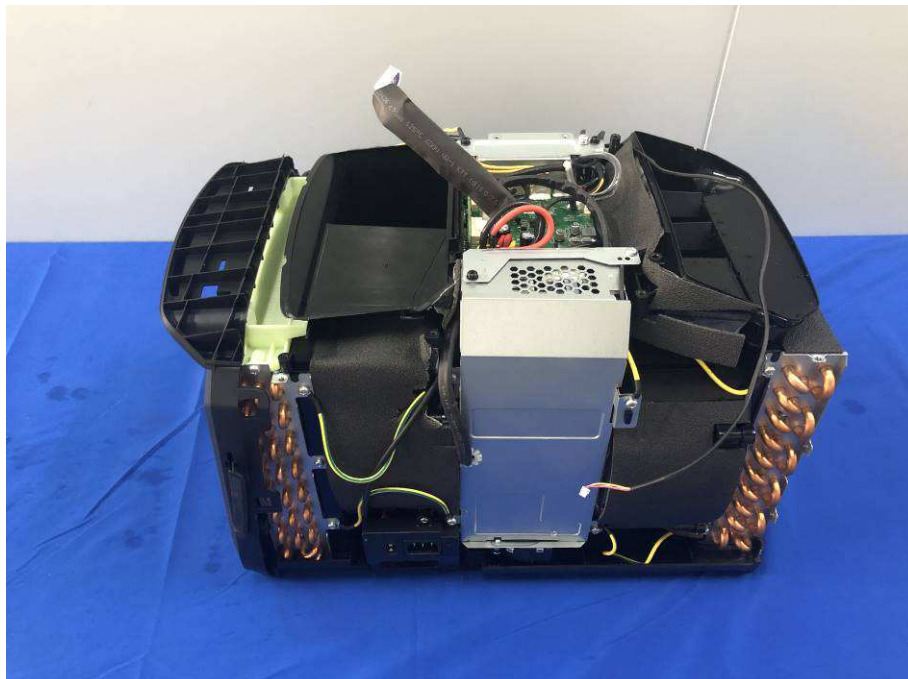


Figure 28. Internal view

Type of Product : Portable Air Conditioner

Model : EFKT210

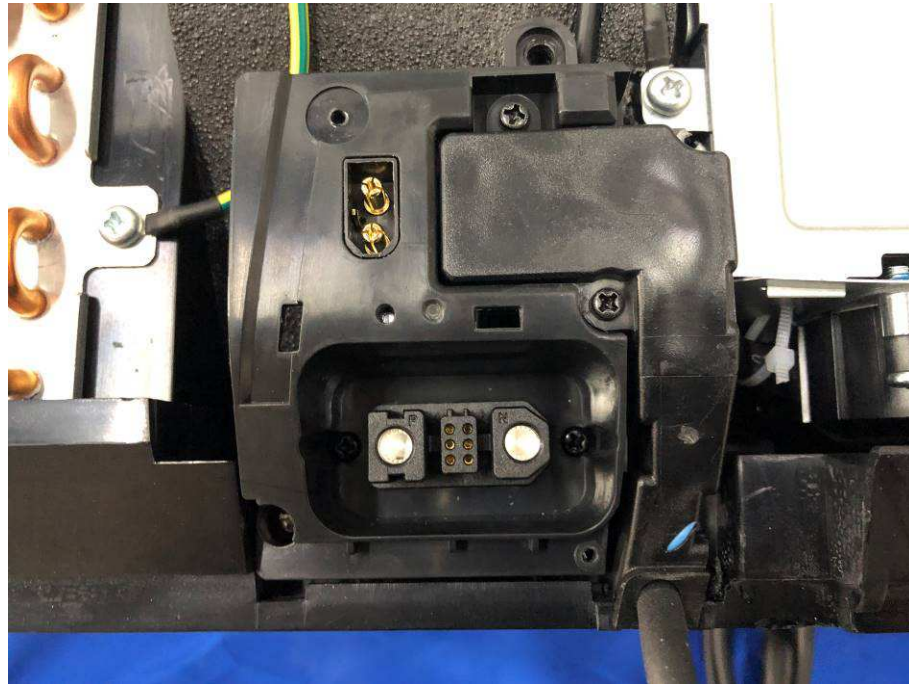


Figure 29. Cord anchorage

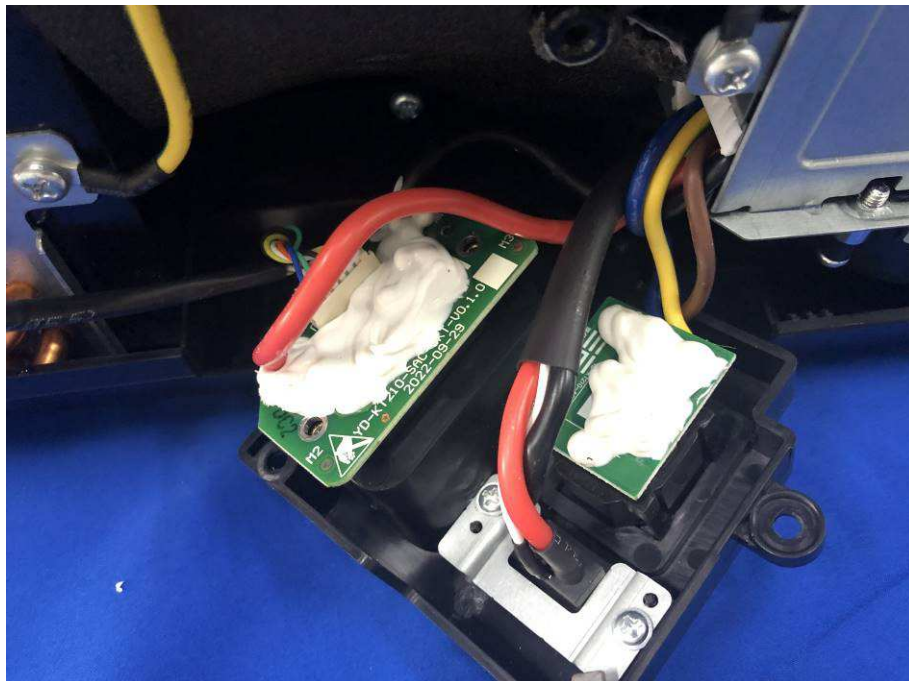


Figure 30. Internal view

Type of Product : Portable Air Conditioner

Model : EFKT210

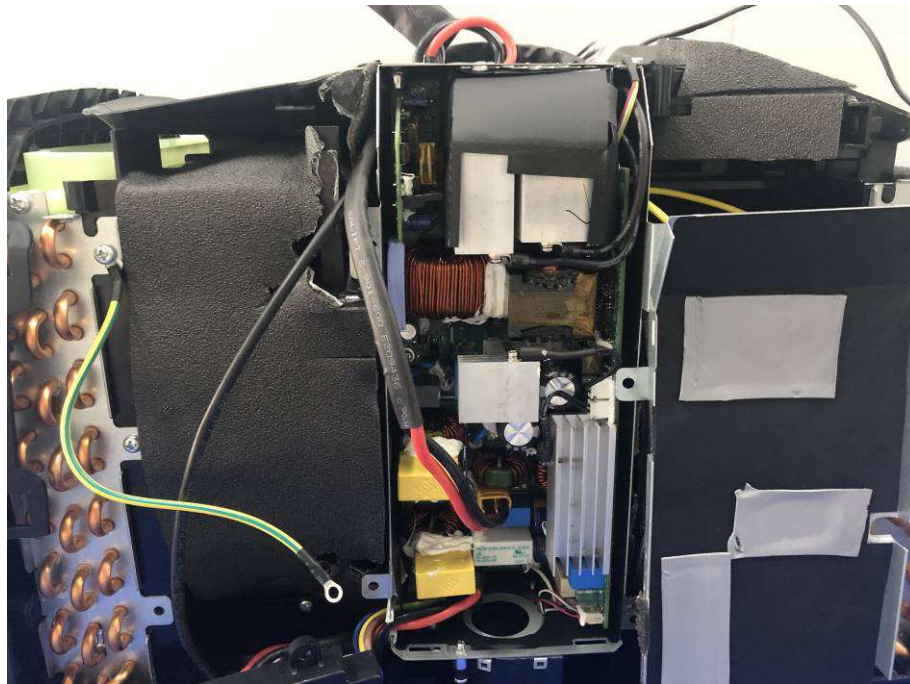


Figure 31. Main PCB

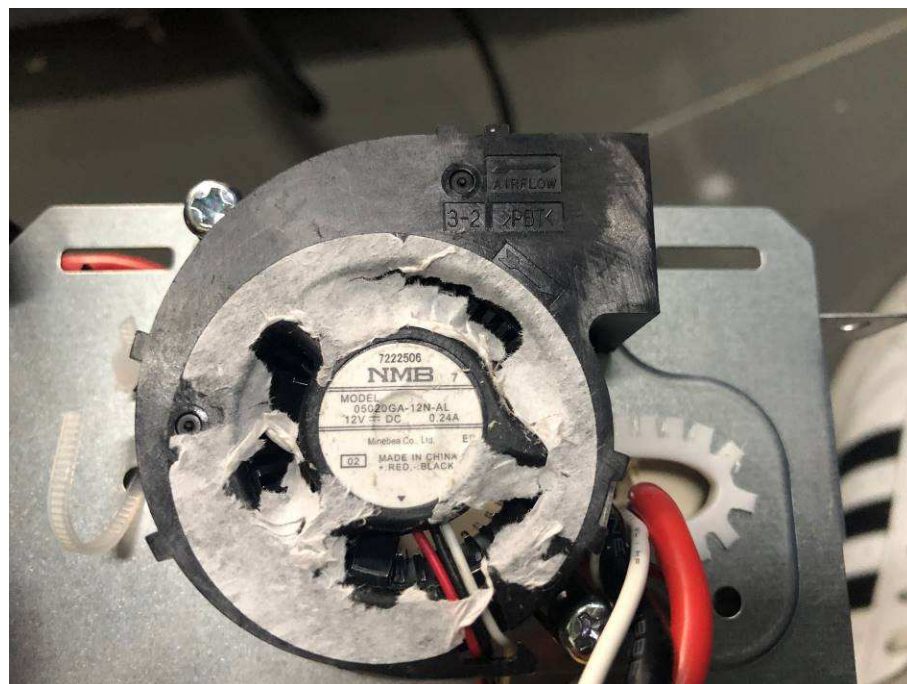


Figure 32. DC fan motor of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

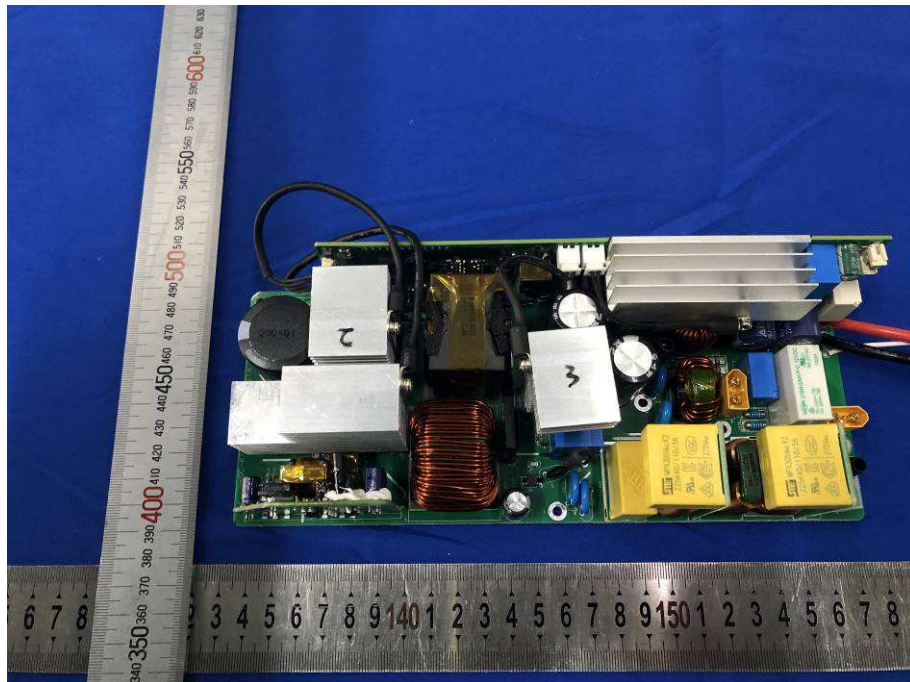


Figure 33. Main PCB

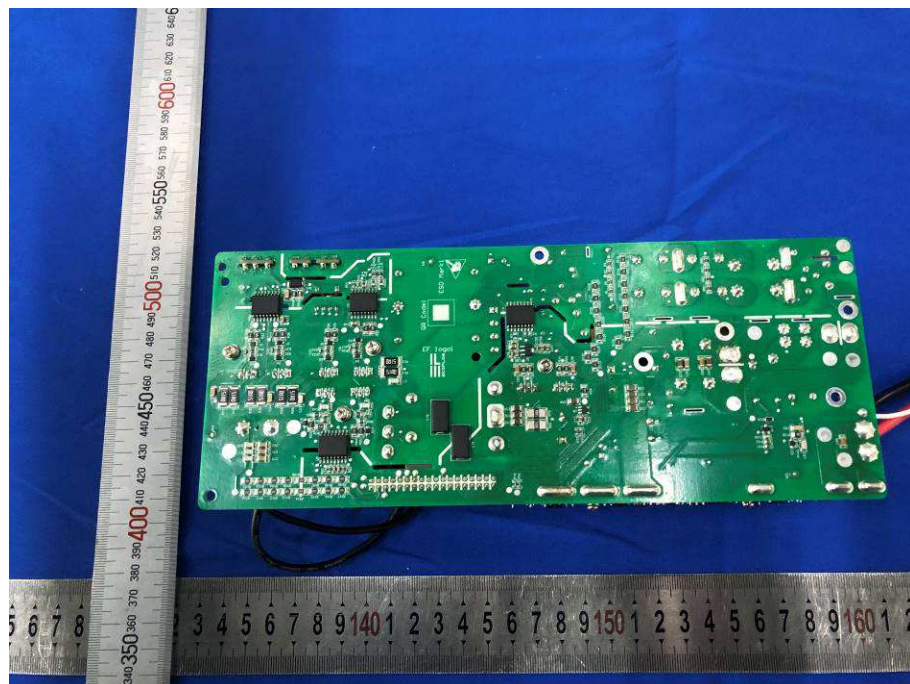


Figure 34. Main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

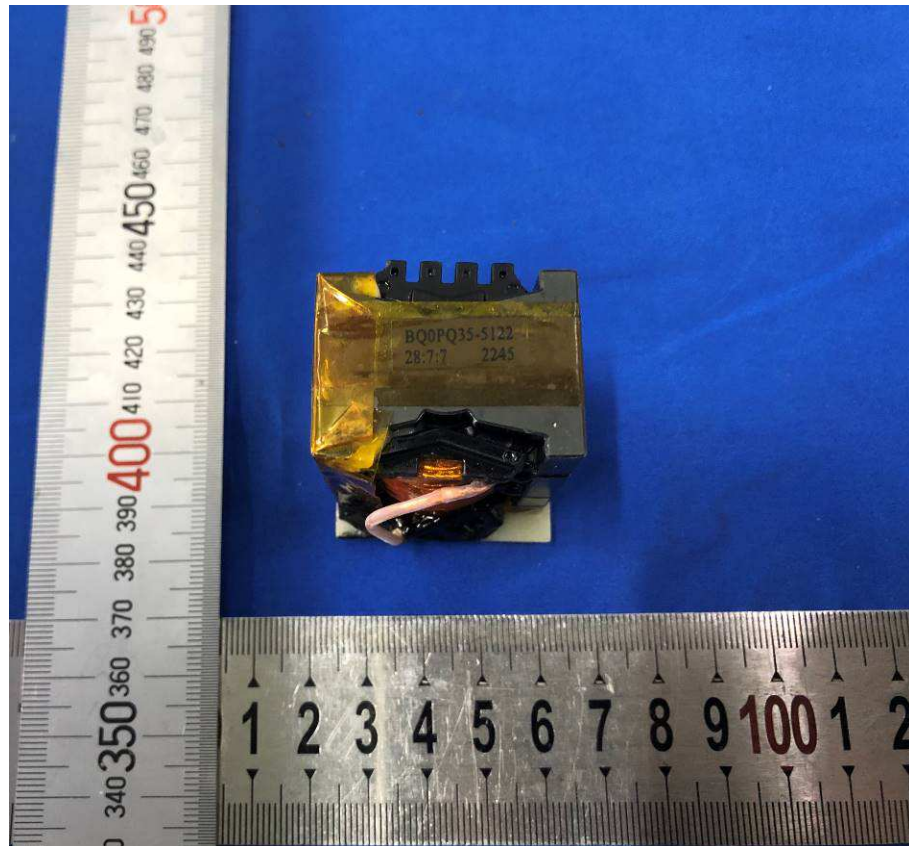


Figure 35. Transformer TX1 of main PCB

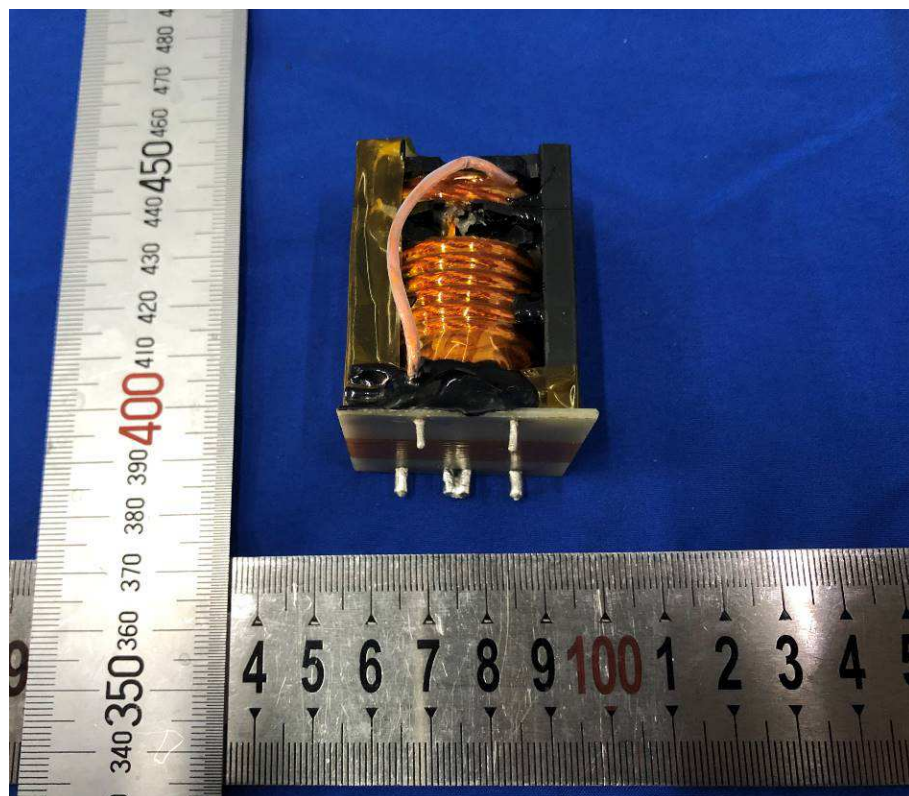


Figure 36. Transformer TX1 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

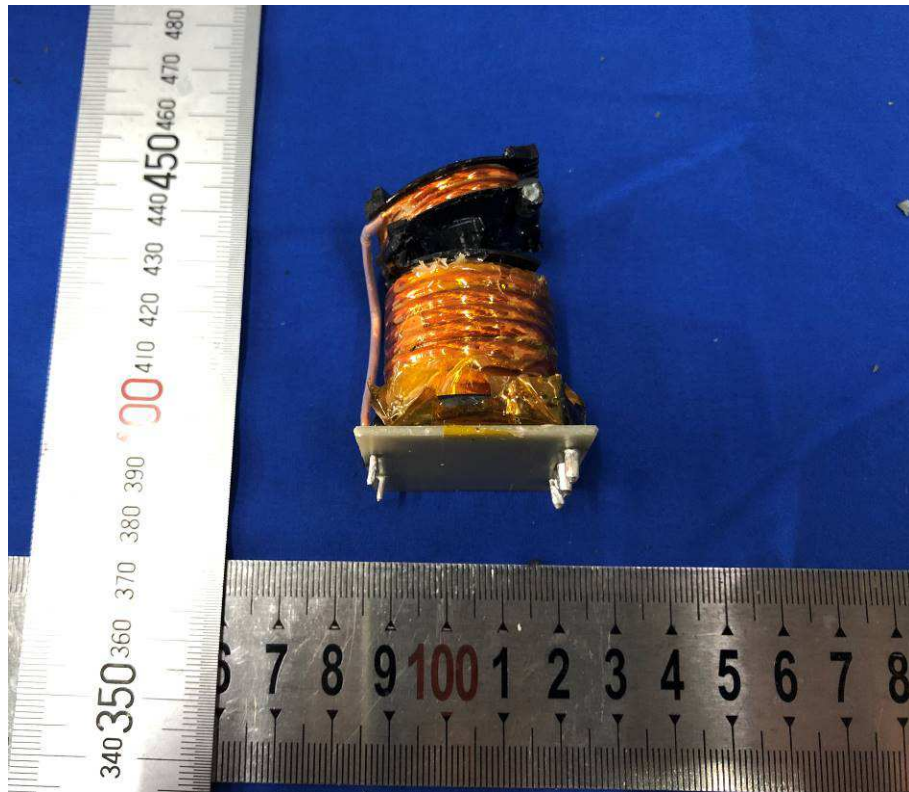


Figure 37. Transformer TX1 of main PCB



Figure 38. Transformer TX1 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

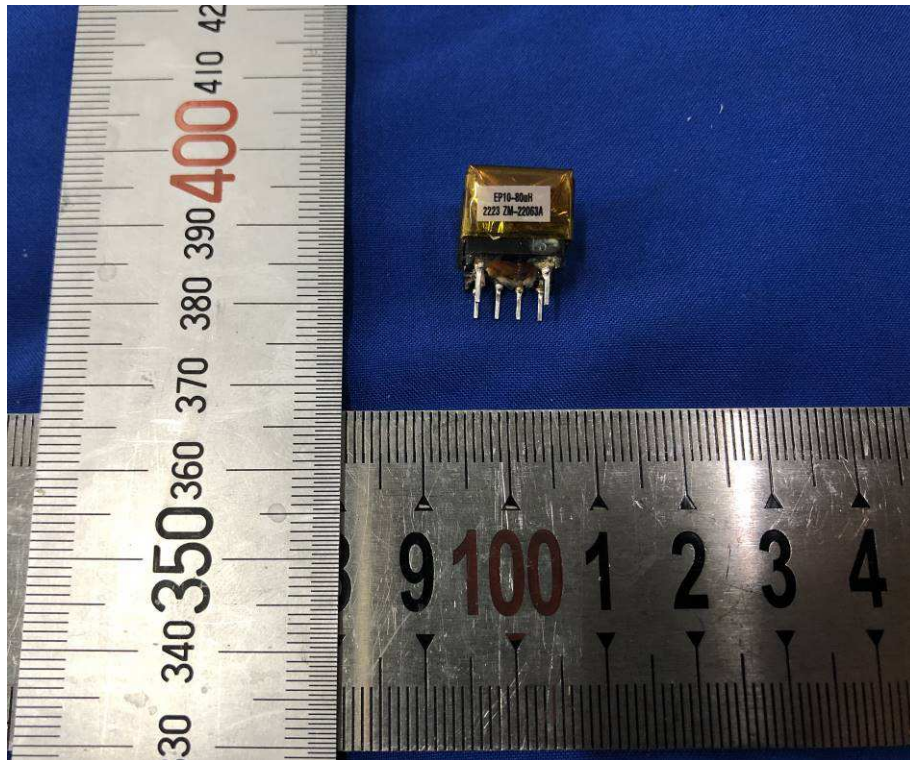


Figure 39. Transformer T1 of main PCB



Figure 40. Transformer T1 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 41. Transformer T1 of main PCB

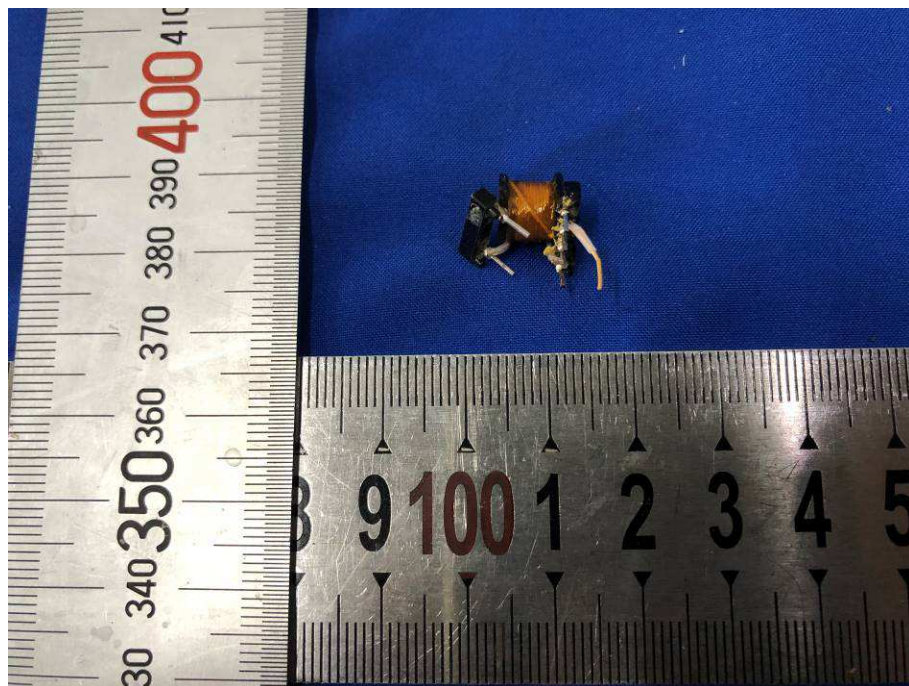


Figure 42. Transformer T1 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

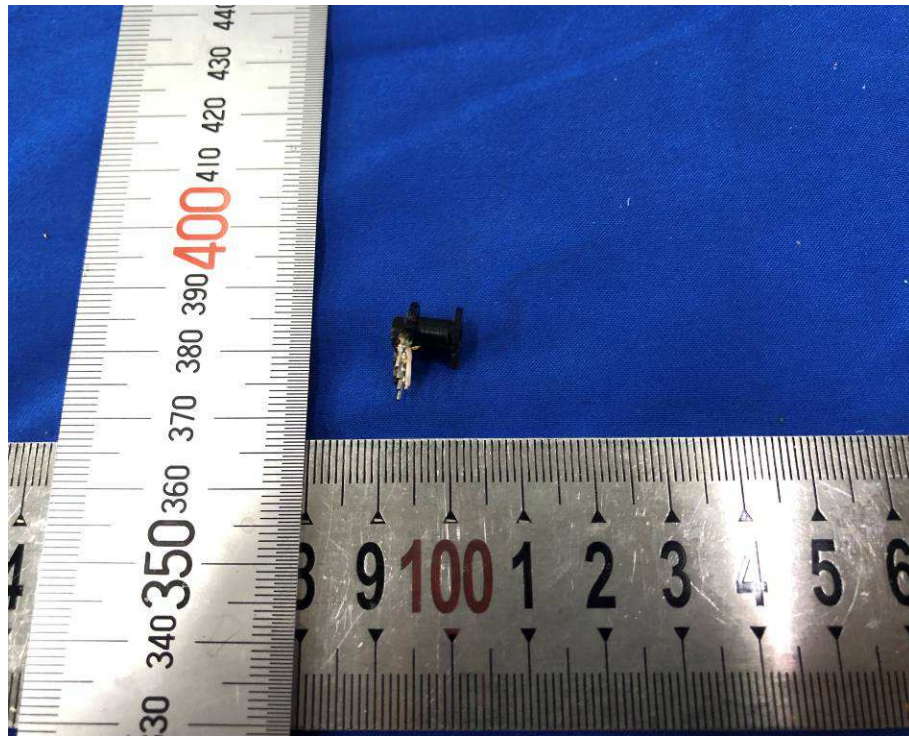


Figure 43. Transformer T1 of main PCB

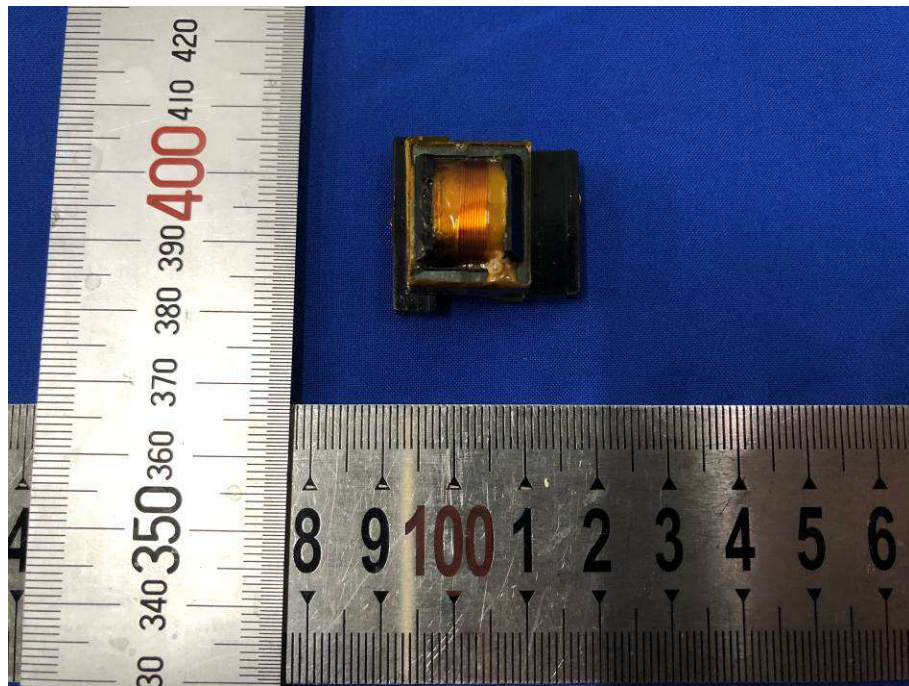


Figure 44. Transformer T2 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

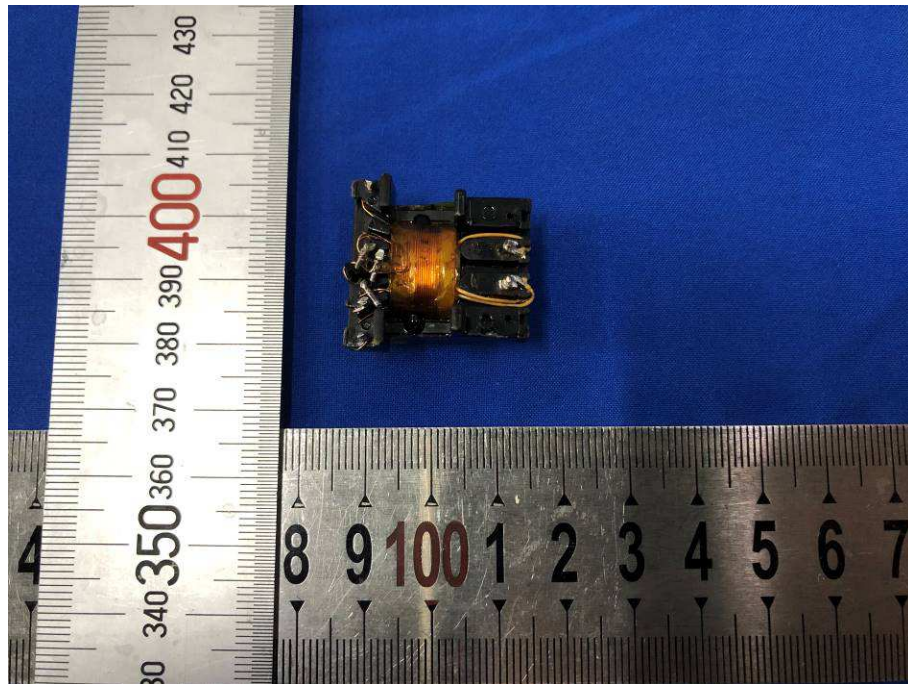


Figure 45. Transformer T2 of main PCB

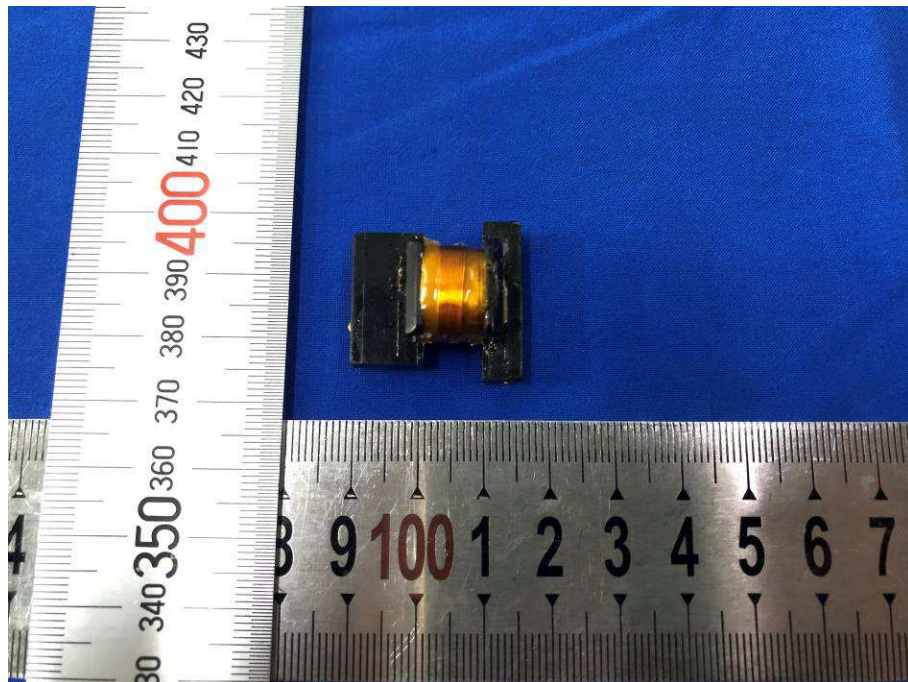


Figure 46. Transformer T2 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

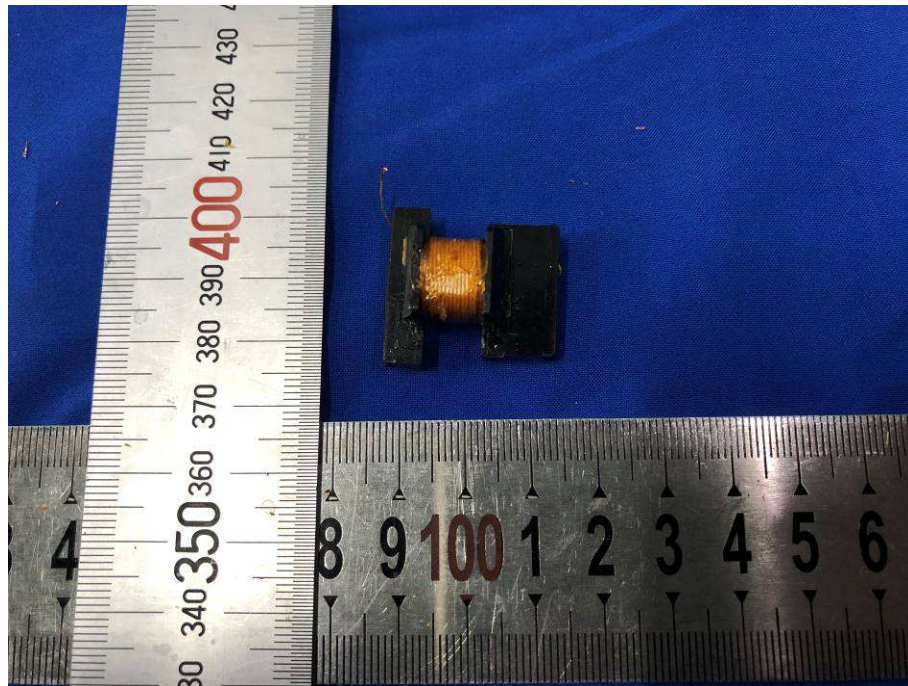


Figure 47. Transformer T2 of main PCB

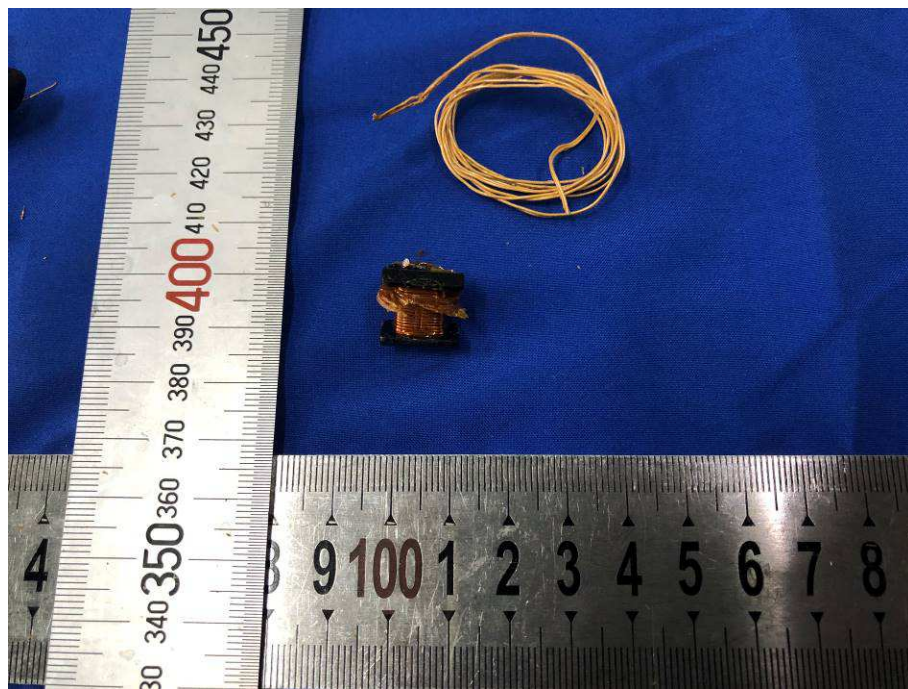


Figure 48. Transformer T2 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 49. Transformer T2 of main PCB

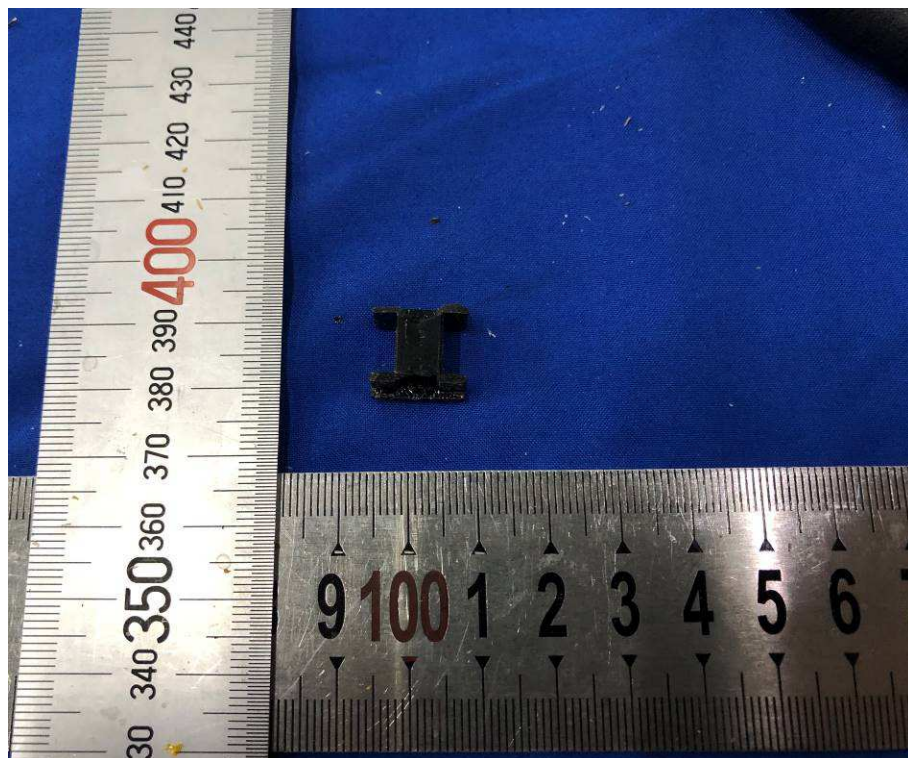


Figure 50. Transformer T2 of main PCB

Type of Product : Portable Air Conditioner

Model : EFKT210

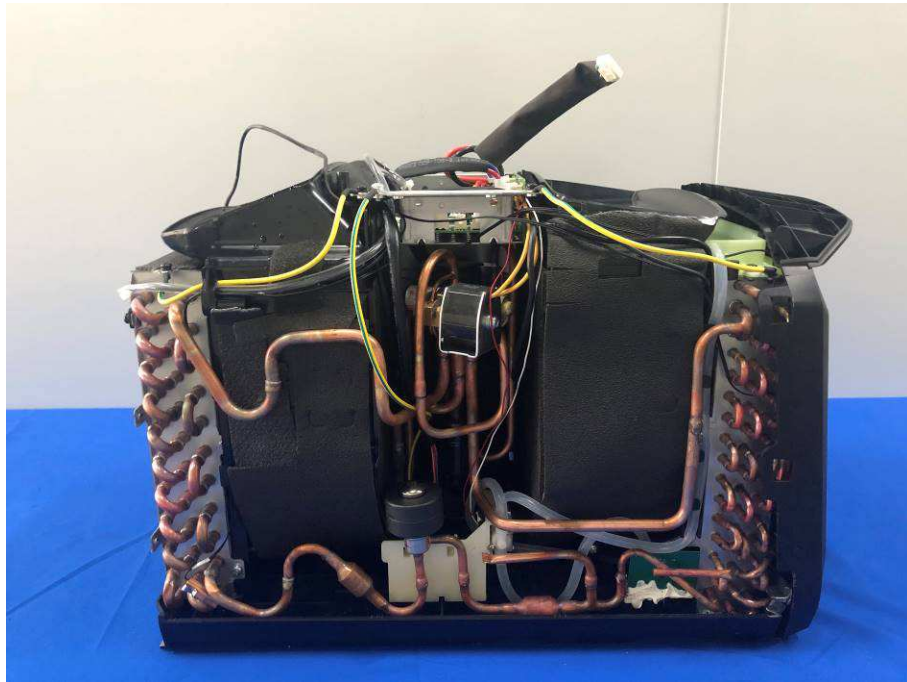


Figure 51. Internal view

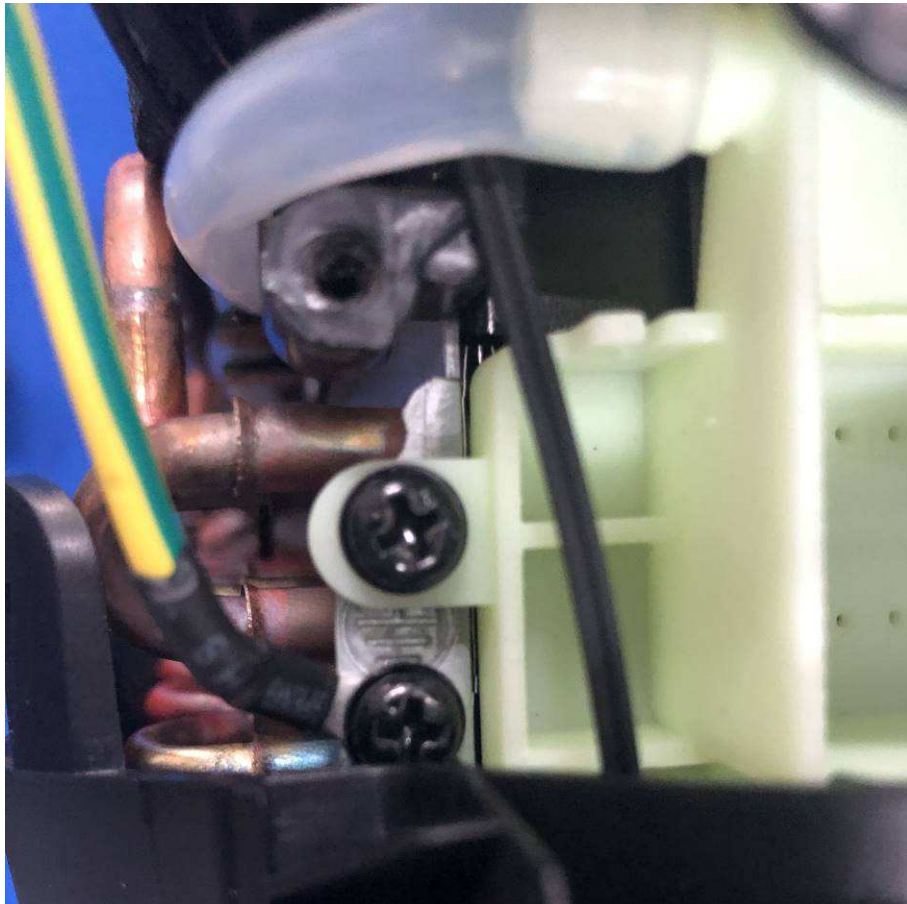


Figure 52. Earthing terminal and marking

Type of Product : Portable Air Conditioner

Model : EFKT210

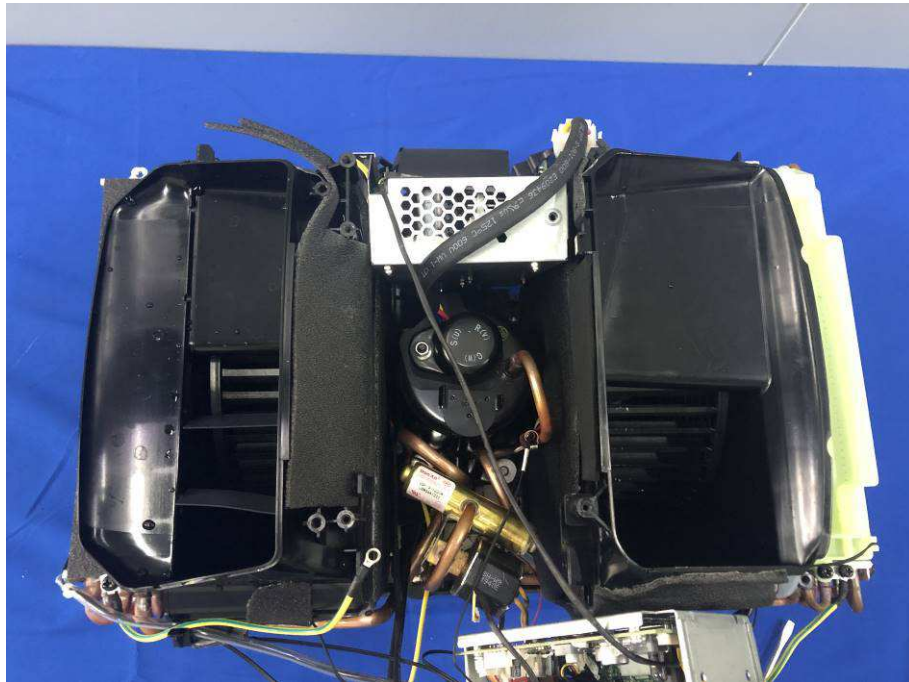


Figure 53. Internal view (top)

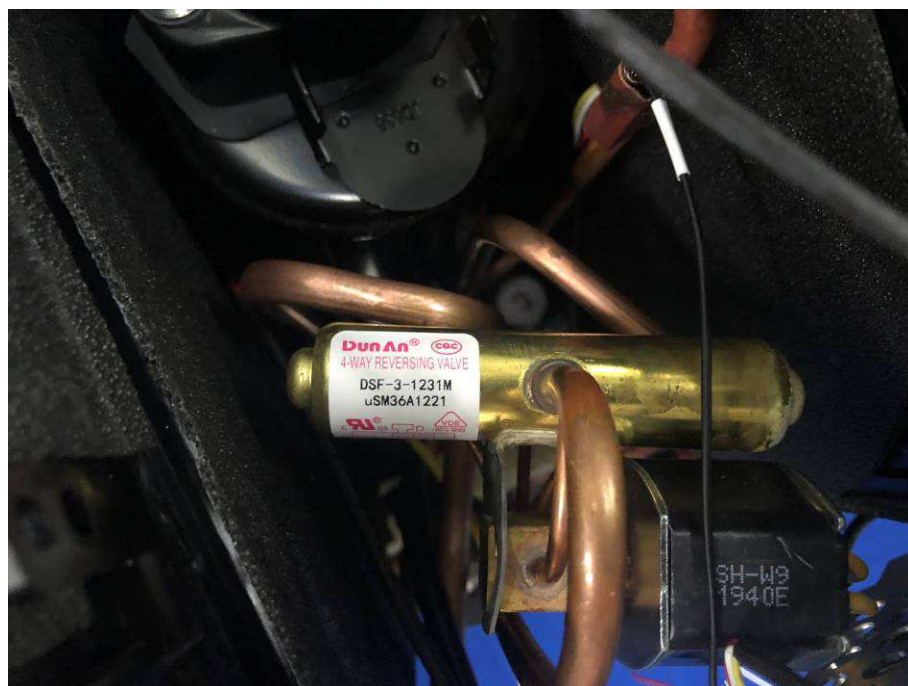


Figure 54. 4-way valve

Type of Product : Portable Air Conditioner

Model : EFKT210

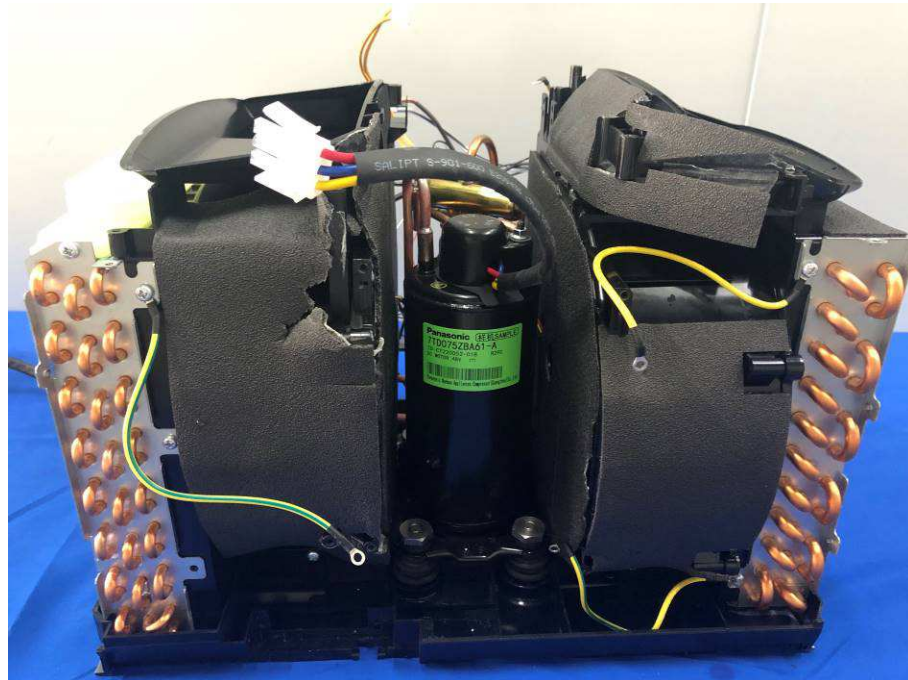


Figure 55. Internal view



Figure 56. Compressor

Type of Product : Portable Air Conditioner

Model : EFKT210

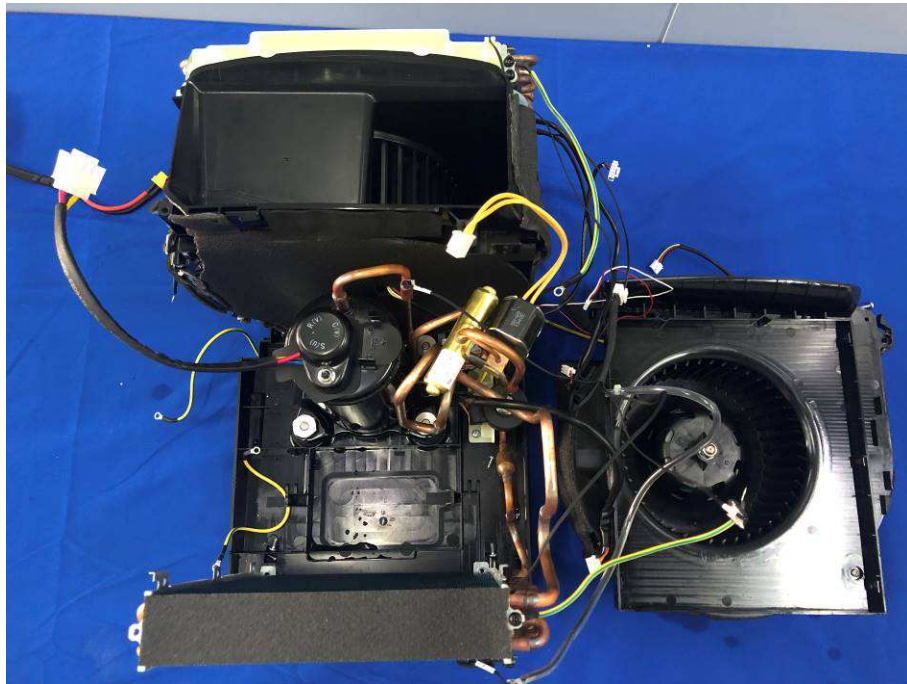


Figure 57. Internal view

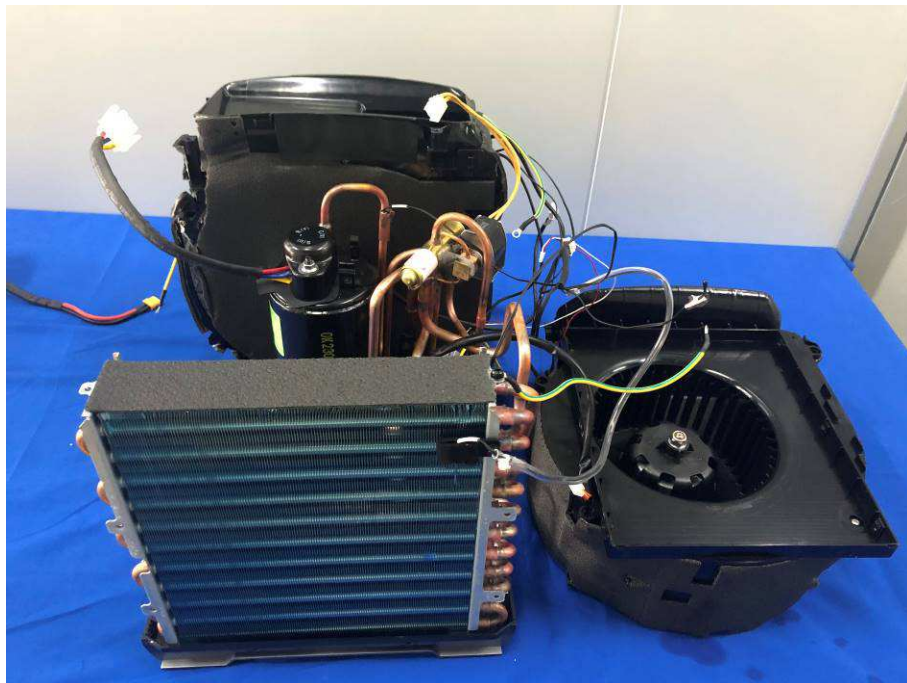


Figure 58. Evaporator and evaporator fan motor

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 59. Evaporator fan motor

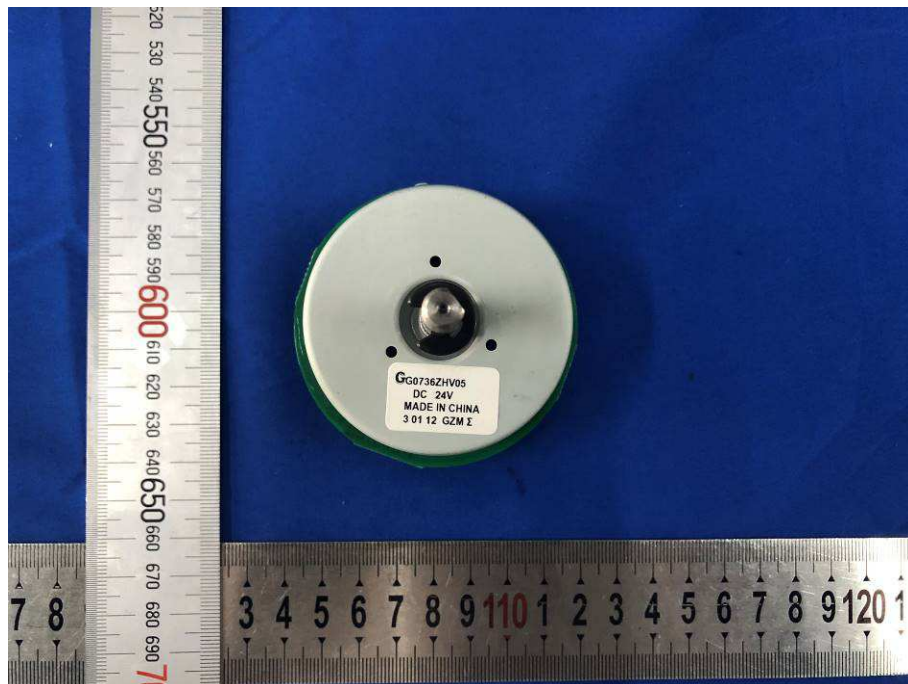


Figure 60. Evaporator fan motor

Type of Product : Portable Air Conditioner

Model : EFKT210

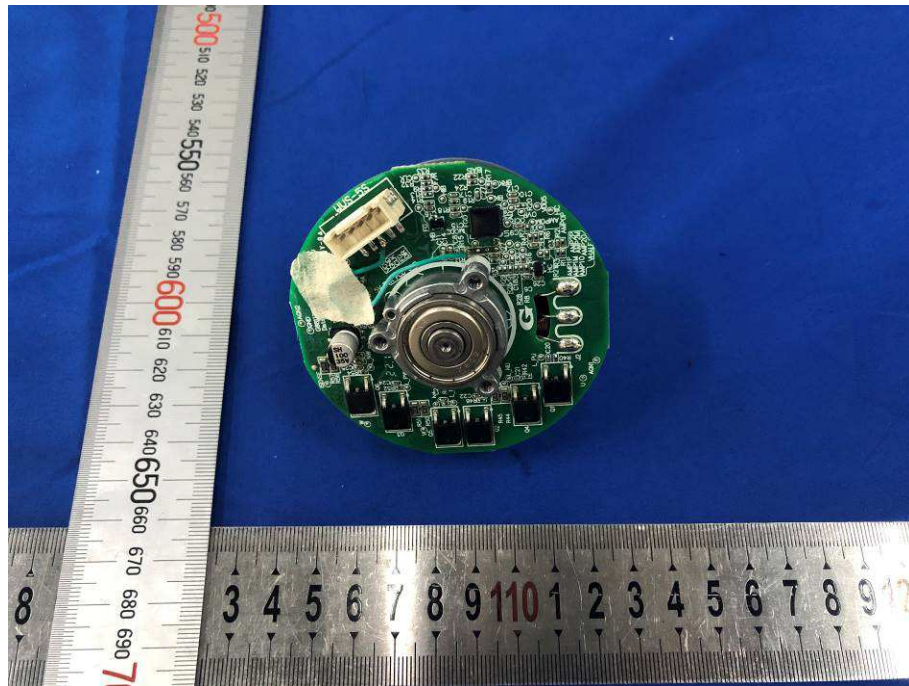


Figure 61. Evaporator fan motor



Figure 62. Condenser and condenser fan motor

Type of Product : Portable Air Conditioner

Model : EFKT210

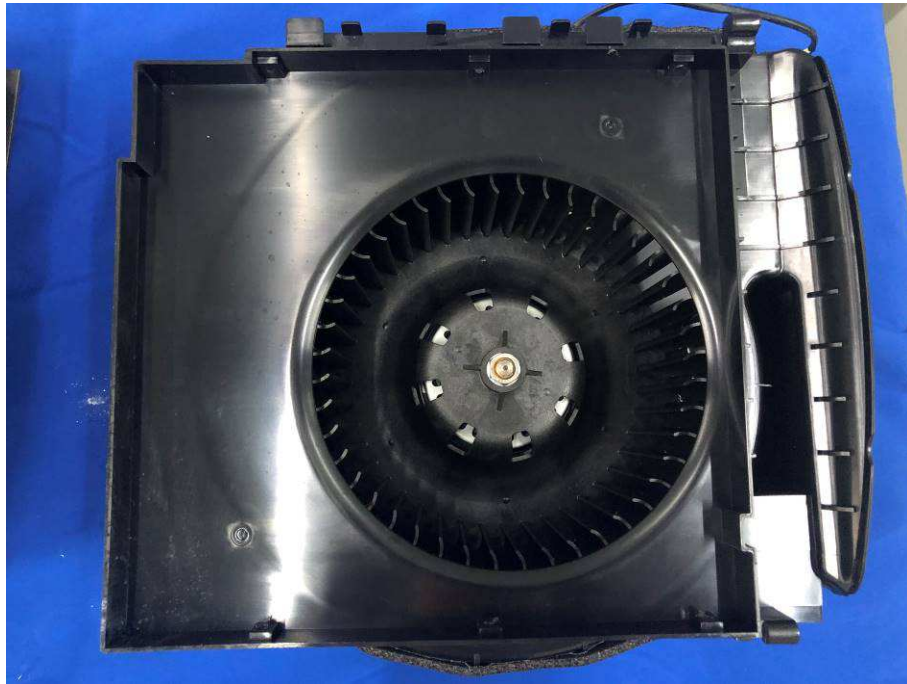


Figure 63. Condenser fan motor

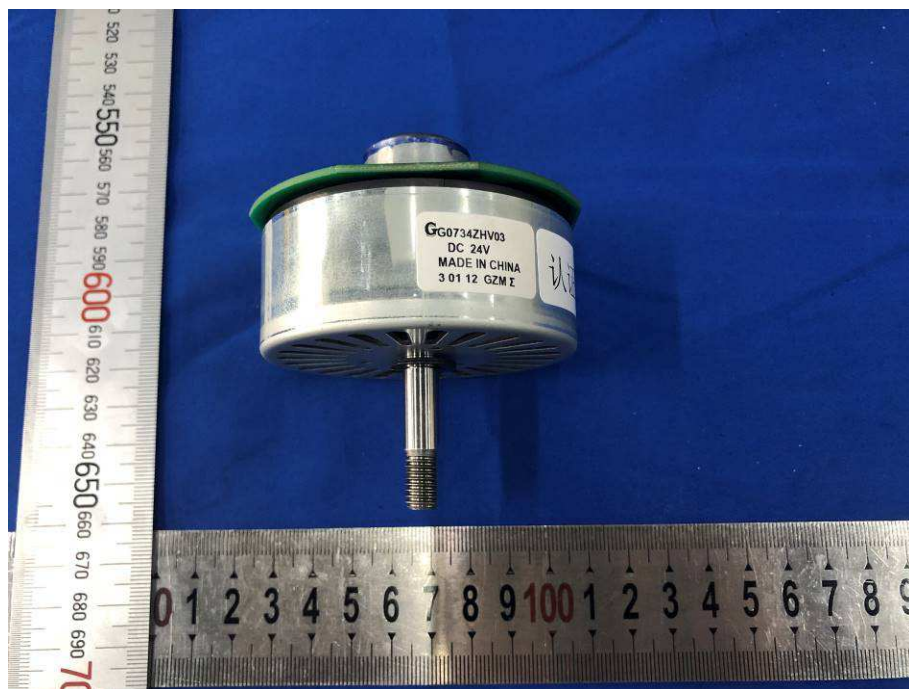


Figure 64. Condenser fan motor

Type of Product : Portable Air Conditioner

Model : EFKT210

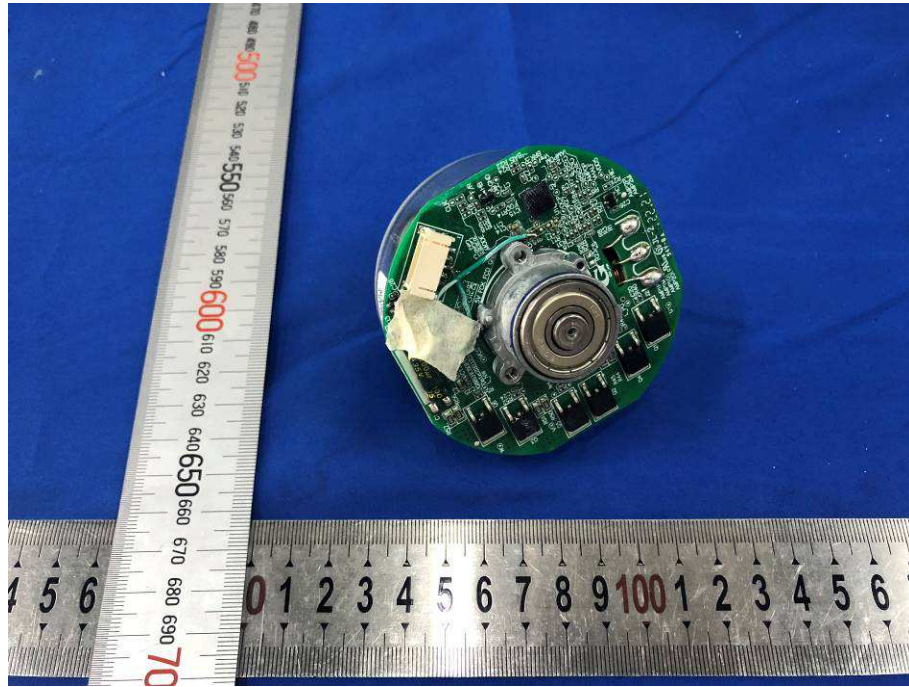


Figure 65. Condenser fan motor

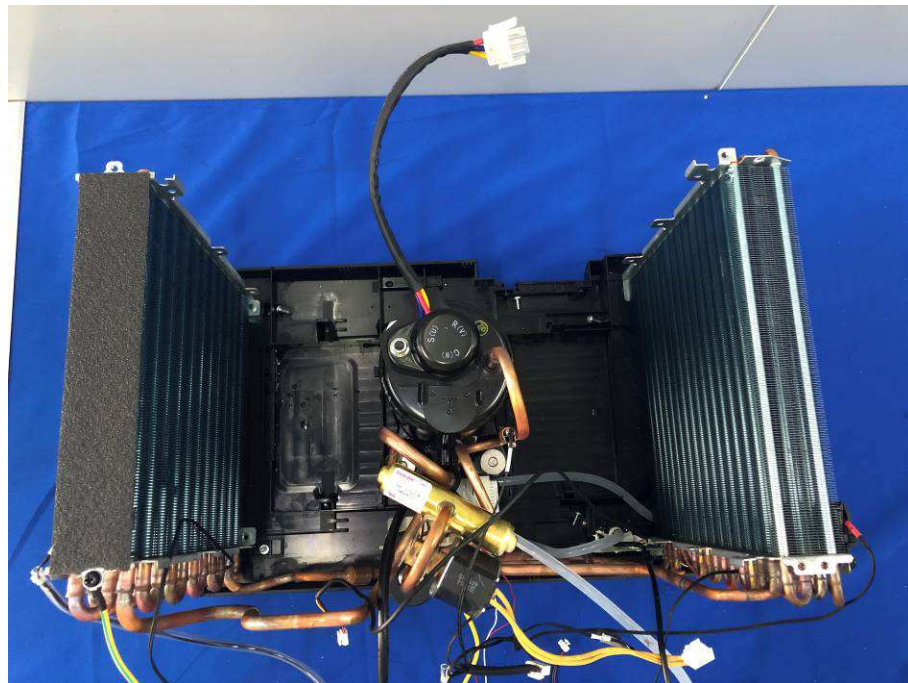


Figure 66. Internal view

Type of Product : Portable Air Conditioner

Model : EFKT210

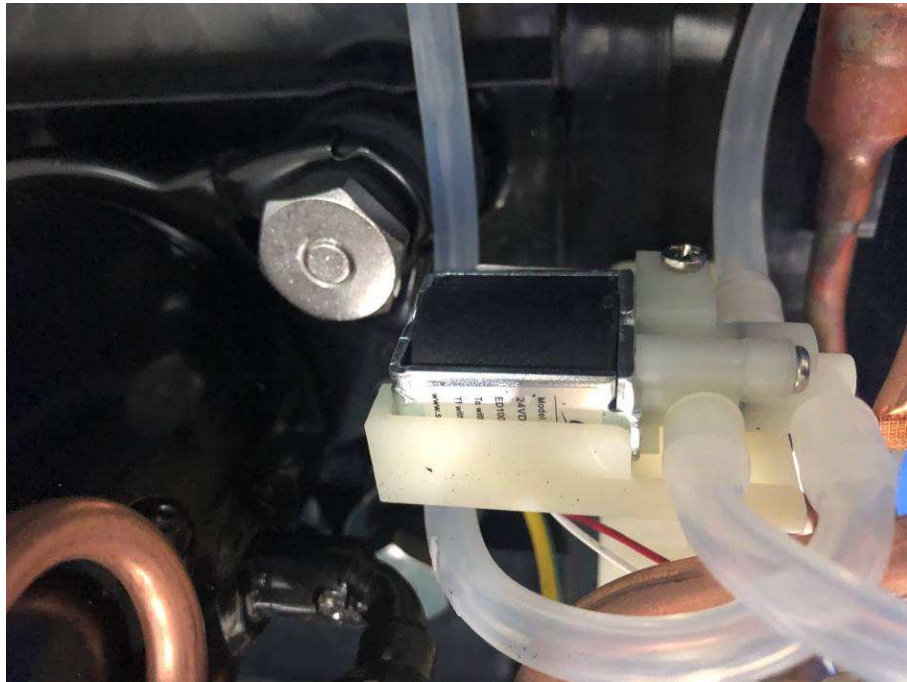


Figure 67. Water valve

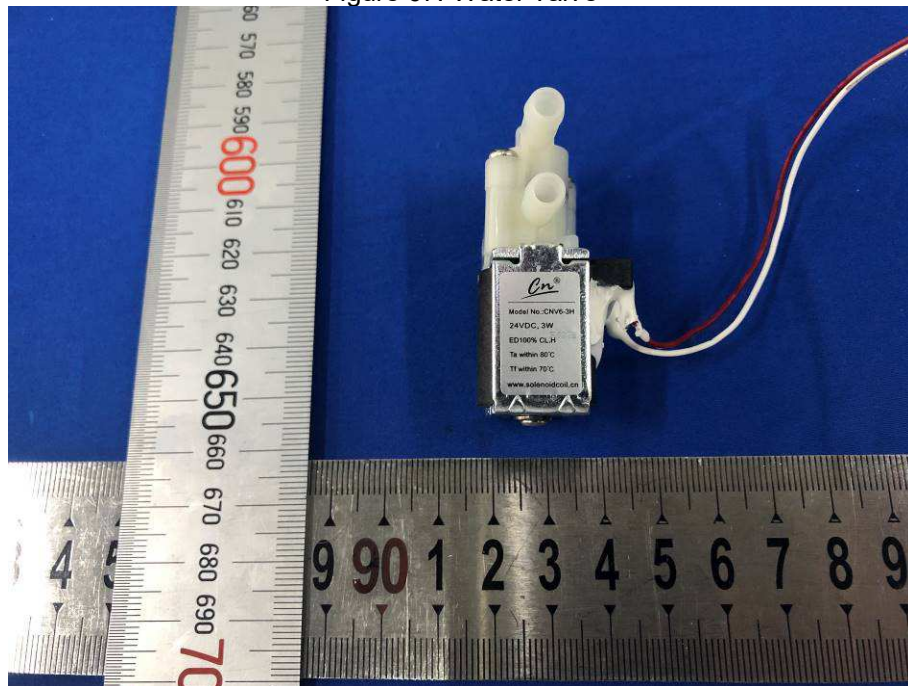


Figure 68. Water valve

Type of Product : Portable Air Conditioner

Model : EFKT210



Figure 69. Water pump and water level sensor

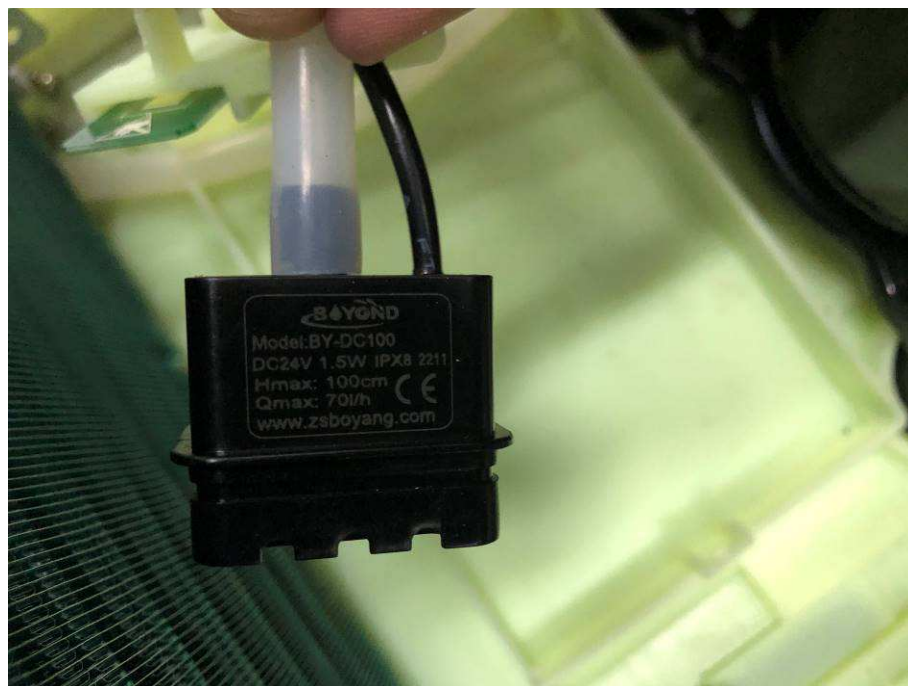


Figure 70. Water pump

Type of Product : Portable Air Conditioner

Model : EFKT210

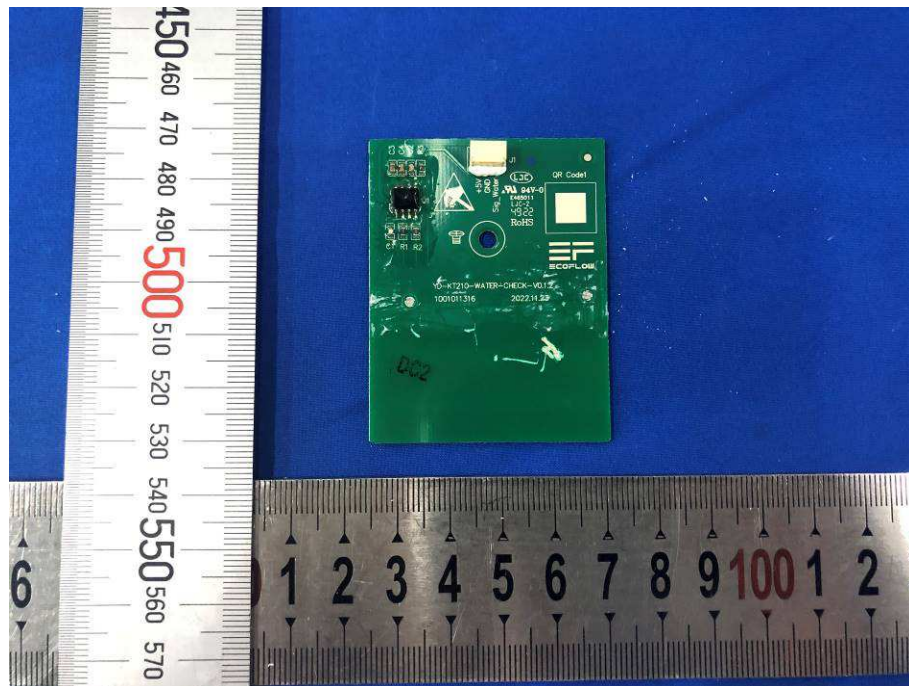


Figure 71. Water level sensor

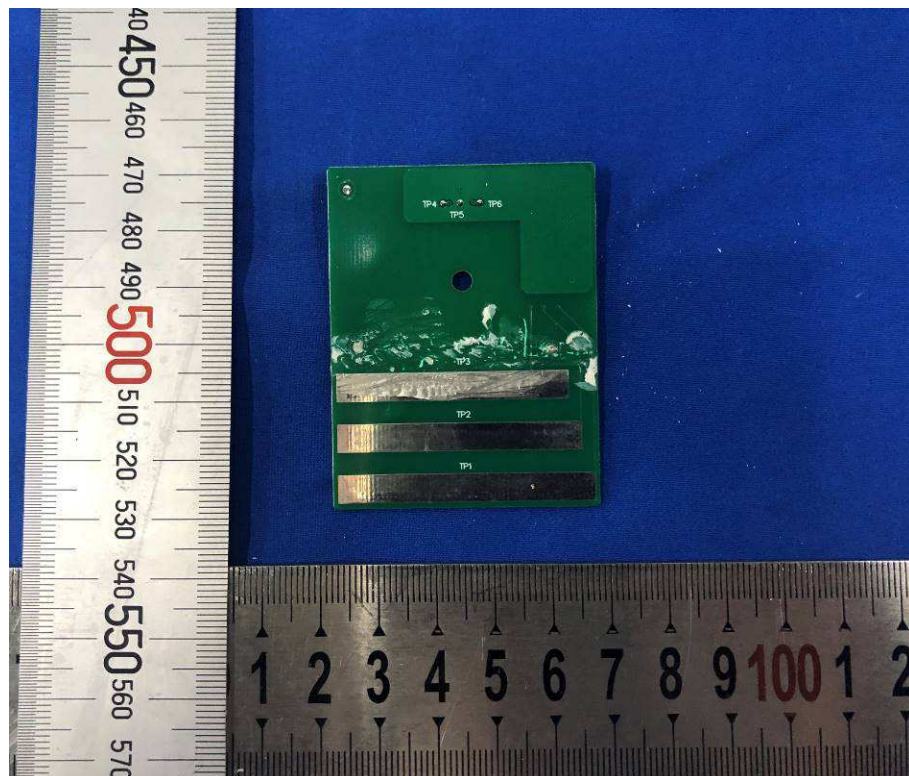


Figure 72. Water level sensor