

Title (en)
HEATING ASSEMBLY AND AIR CONDITIONER HAVING SAME

Title (de)
WÄRMEANORDNUNG UND KLIMAANLAGE DAMIT

Title (fr)
ENSEMBLE DE CHAUFFAGE ET CLIMATISEUR DOTÉ DUDIT ENSEMBLE

Publication
EP 3926244 B1 20240508 (EN)

Application
EP 20786904 A 20200318

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Abstract (en)
[origin: EP3926244A1] A heating assembly (100) includes a refrigerant heat exchanger (1), an electromagnetic heating body subassembly (2), a heat transfer plate (3) and a supporting plate (4), the refrigerant heat exchanger (1) having a refrigerant passage defined therein, the electromagnetic heating body subassembly (2) being provided on a side of the refrigerant heat exchanger (1), the electromagnetic heating body subassembly (1) including an electromagnetic coil disk (21) and being capable of heating a refrigerant in the refrigerant passage, the heat transfer plate (3) being provided between the refrigerant heat exchanger (1) and the electromagnetic heating body subassembly (2), and the supporting plate (4) being provided at another side of the refrigerant heat exchanger (1).

IPC 8 full level
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CPC (source: EP)
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