

Title (en)

APPARATUS AND SYSTEM FOR REFRIGERANT COMPRESSOR WITH LIQUID-SUCTION HEAT EXCHANGER

Title (de)

VORRICHTUNG UND SYSTEM FÜR KÄLTEMITTELKOMPRESSOR MIT SAUGLEITUNGSWÄRMETAUSCHER

Title (fr)

APPAREIL ET SYSTEME POUR COMPRESSEUR A REFRIGERANT AVEC ECHANGEUR THERMIQUE A ASPIRATION LIQUIDE

Publication

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Application

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Priority

US 2005035121 W 20050929

Abstract (en)

[origin: WO2007040519A1] There is provided a refrigeration apparatus (100). The refrigeration apparatus (100) includes a liquid suction heat exchanger (LSHX) (110) and a compressor (120). The LSHX (110) and the compressor (120) are formed as an integral module (150). Disclosed combinations include tandem compressors (151, 152) and multiple integral module configurations (185, 186).

IPC 8 full level

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CPC (source: EP US)

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