

Title (en)
FLUID COOLING DEVICE

Title (de)
FLUIDKÜHLVORRICHTUNG

Title (fr)
DISPOSITIF DE REFROIDISSEMENT DE FLUIDE

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Abstract (en)
[origin: WO2011116924A1] The invention relates to a fluid cooling device (1) as a structural unit having a drive motor (2) which drives a rotatable fan impeller (3), and having a storage tank (4) which has a filling opening (6) as well as a fill-level indicator (7) and from which at least one fluid can be conveyed into a hydraulic working circuit, wherein in the hydraulic working circuit the fluid is heated and is cooled via a heat exchanger (5) of the structural unit, and preferably returned into the storage tank (4). The invention is characterised in that the structural unit is designed as a turning assembly in which the filling opening (6) for fluid and the fill-level indicator (7) are disposed on the storage tank (4) in such a way that they can be used and read in the case of a first, preferably vertical installation direction (X, Y) of the structural unit, and in the case of a second installation direction (Y, X) which is inclined with respect to the first installation direction (X, Y), preferably at right angles thereto.

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