

Title (en)

BATHTUB HEAT INSULATION COVER PULLED UP AND DOWN BY WIRE ROPE

Title (de)

WÄRMEDÄMMUNGSABDECKUNG FÜR SCHWIMMBECKEN, AUF- UND ABGEZOGEN DURCH DRAHTSEILE

Title (fr)

COUVERCLE D'ISOLATION THERMIQUE DE BASSIN À MONTÉE ET DESCENTE PAR CÂBLE MÉTALLIQUE

Publication

**EP 3235975 B1 20181121 (EN)**

Application

**EP 16198187 A 20161110**

Priority

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Abstract (en)

[origin: EP3235975A1] The invention discloses a bathtub heat insulation cover pulled up and down by a wire rope. A heat insulation cover body (1) is provided with a left lifting crossbar (21) and a right lifting crossbar (22), wherein the left lifting crossbar is fitted with a left lifter (31), and the right lifting crossbar is fitted with a right lifter (32); left guide grooves (313) are respectively formed on a front end and a rear end of the left side of the left lifter, and a front end and a rear end of the left lifting crossbar are respectively inserted in the left guide grooves at the corresponding side in a embedding manner; right guide grooves (323) are respectively formed on a front end and a rear end of the right side of the right lifter, and a front end and a rear end of the right lifting crossbar are respectively inserted in the right guide grooves at the corresponding side in a embedding manner; a middle crossbar (4) between the left lifter and the right lifter is provided with a lifting driving motor (5), and a left drive pulley (61) and a right drive pulley (62) which are driven by the lifting driving motor and move in reverse directions synchronously are arranged beside the middle crossbar; a left driving wire rope (71) which is connected with the left lifting crossbar is coiled on the left drive pulley, and a right driving wire rope (72) which is connected with the right lifting crossbar is coiled on the right drive pulley.

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