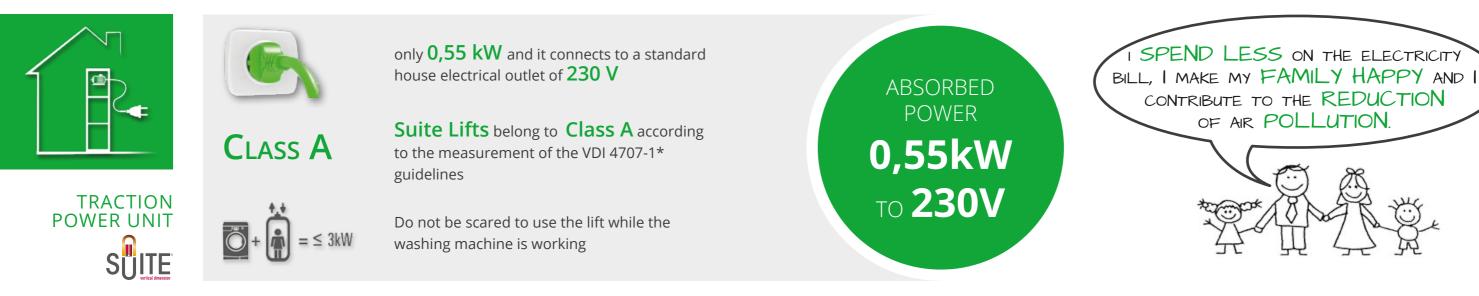
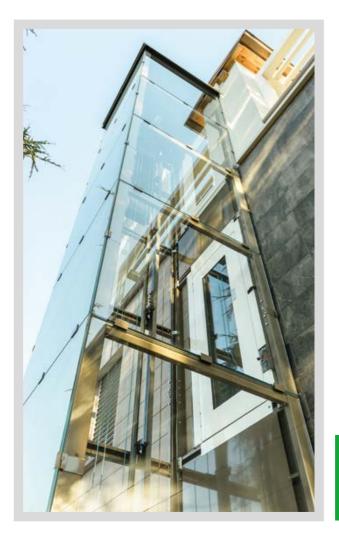


Energy Efficiency is a core value for us and a duty we owe to future generations

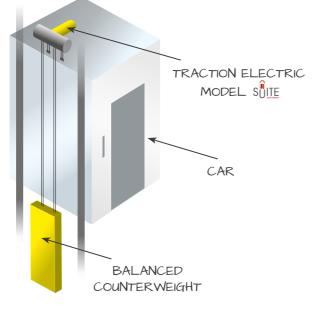
LIFTING SOLUTIONS FOR THE ENERGY EFFICIENCY OF YOUR CLASS A HOUSE

HIGHLY EFFICIENT TRACTION





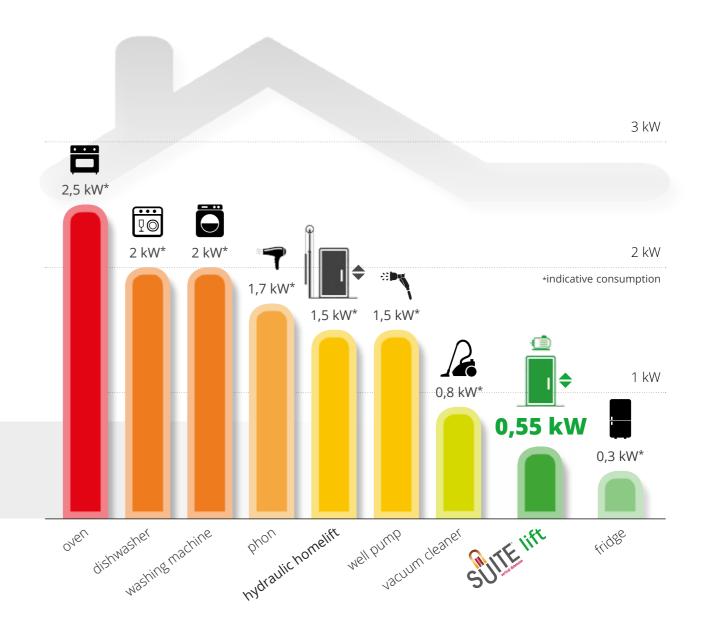
SUITE LIFT INSTALLED CLOSE TO A CLASS A HOUSE



ENERGYCONSUMPTION IS NOT A PROBLEM ANYMORE

To obtain these results in terms of energy efficiency we have optimized everything, also the car weight is balanced to reduce energy consumption.

* Until the approval of the ISO standard of the sector, the VDI guidelines issued by the Association of German Engineers represents the authoritative and diffuse source in Europe for the measurement and classification of lift's energy consumption. Under no circumstances the VDI guidelines can replace the international ISO standard which will be adopted in the future for the sector.



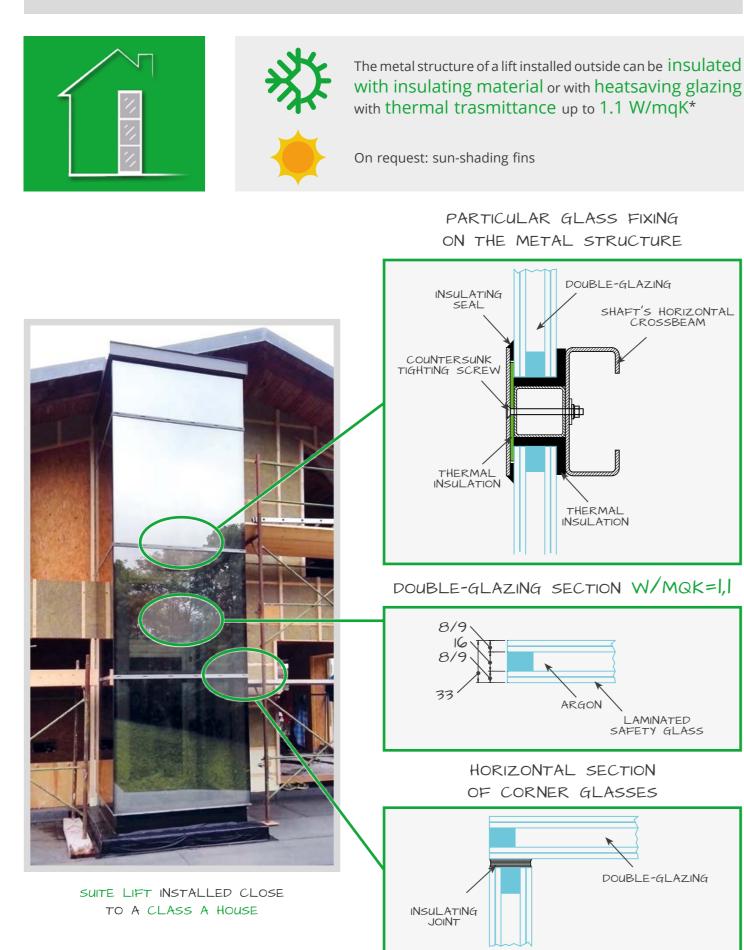
ENERGY EFFICIENCY

VALUE WHICH ADDS VALUE





INSULATED EXTERNAL STRUCTURE



THERMAL TRANSMITTANCE GLASSES Ud = 1.1 W/mqK ACTIVATION SUITE DOUBLE-GLAZING METAL STRUCTURE EXTERNAL WALL INSULATION a. FIXING BUILDING WALL

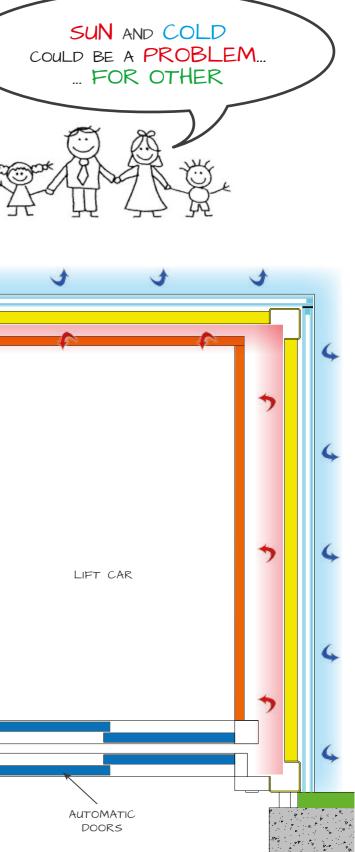
* MEASURES ARE EXPRESSED IN CM

VALUE WHICH ADDS VALUE

ENERGY EFFICIENCY







THERMAL BREAK DOORS





From the test performed on the "Weather-Resistant" Maryling TH door, it has been possible to establish the thermal transmittance index to 2.4 W/mqK*. This value is 4 times more efficient in comperision to a standard landing swing door for lifts on the market nowadays

Calculation carried out in accordance with the norm UNI EN ISO 10077-1,2 by ZEPHIR www.zephir.ph







sealing with mechanical grafting on the 3 sides perimeter

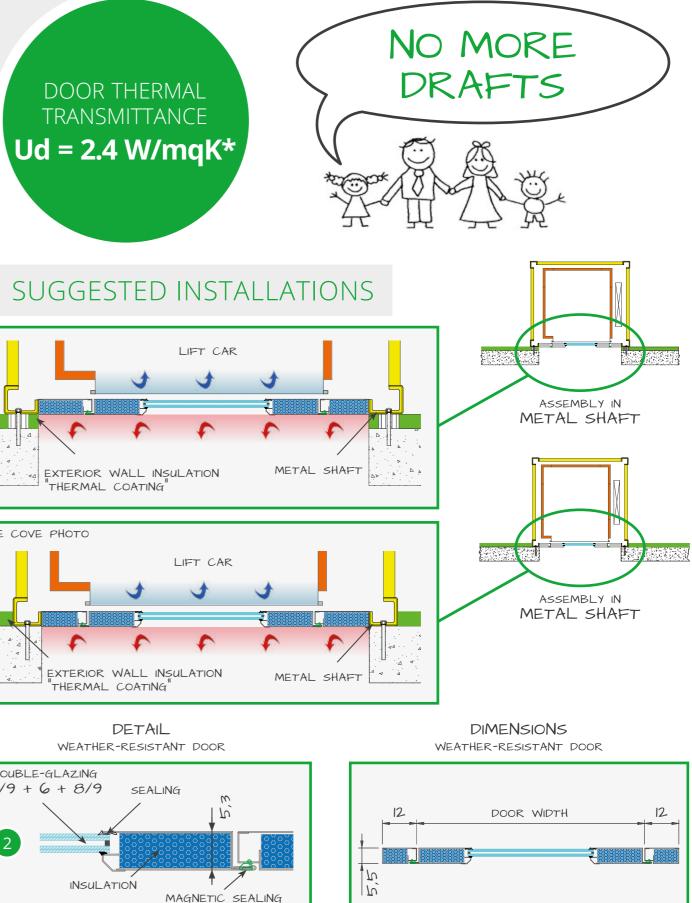


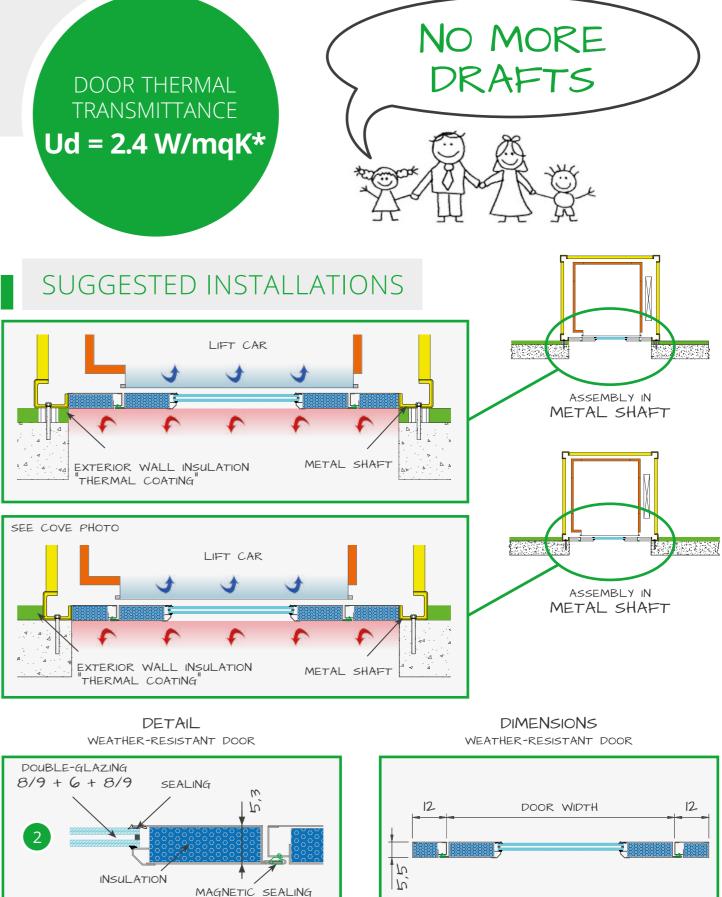
double-glazing and sealing

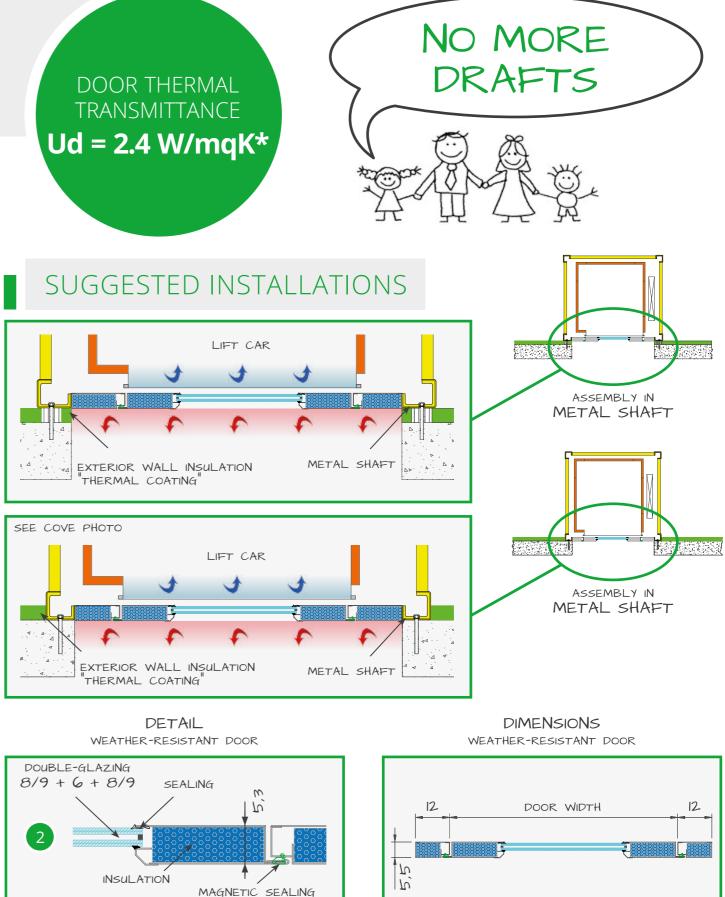
automatic mobile seal at the bottom of the 4° side

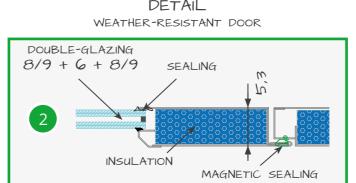


ENERGY EFFICIENCY VALUE WHICH ADDS VALUE









* MEASURES EXPRESSED IN CM





BELIEVES IN ENERGY EFFICIENCY

THINKS, DESIGNS AND PRODUCES TO MINIMISE CONSUMPTION AND THE ENVIRONMENTAL IMPACT

ser con Fibra Utties

PRODUCTION

SUITE is produced at Nova's facilities with highly efficient innovative machinery as the Taglio-lasercutting machine with fiber optic Its purchase cost is 30% higher as compared to that of similar traditional machinery in CO2, but it requires a 50% lower installed capacity in kW.

FROM CLEAN ENERGY

SUITE is manufactured at Nova's facilities with the clean energy generated by a **photovoltaic system** of 100 **kW**. This ensures an own production of above 70% of the company's energy requirement. For the remaining 30%, Nova makes use of energy generated by Repower AG, which provides energy from renewable sources.

OF LIFTS Signature Signature FOR YOUR CLASS A HOUSE

SUILE is a registered trademark distributed by **Nova** s.r.l.

Via G.Galilei, 116/c 40014 Crevalcore (fraz. Palata Pepoli) - Bologna - Italy Tel. 051/98.53.30 r.a. - Fax 051/98.52.20 - info@suitelift.it

> Llovds Register

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