

ESYBOX MAX ALONG THE BELGIAN COASTLINE



WHERE: Along the Northern Sea, Blankenberge rises as one of the most famous and beloved seaside touristic locations in the Flemish part of Belgium, especially during weekends and Summer holidays.

SALES AGENT: SAX

SAX, part of the SLS-group, is one of the main HVAC and sanitary wholesalers in the north-west of Belgium, with its 15 branches all around the country

CONTRACTOR: Thermo – Blankenberge



THE REQUEST:

Blankenberge, as many other villages on the Belgian coastline, is known for its scenic views from its 10-12 floor apartment buildings. In summertime, when everyone takes a shower after a day on the beach, pressure can drop significantly; this is why booster pumps are a must in this kind of buildings. Old on/off booster sets have long been replaced by booster sets with variable frequency drivers and expansion vessels, which provide more comfort and less power consumption. But there is more to it: today, a solution which is easy by definition has been chosen... the Esybox Max.

The customers needed to provide water to two 10-floor buildings, with 6-6.5 bar required at about 6m³/h, and they replaced an old on/off booster set with a pump which not only has all the components integrated in the system, but which also has connectivity integrated through the DConnect, with Wireless Communication and Wi-Fi and Bluetooth modules. The Esybox Max 60/120 M is so easy to handle and to install, and so compact, that the installer needed no training to get it running!

Esybox Max



FLOW MAX (Q): up to 17,4 m³/h (SINGLE PUMP UNIT)

HEAD MAX (H): up to 113 m

P MAX: 2.7 kW (single-phase); 3.5 kW (three-phase)

IPX5

MAX NOISE LEVEL: 63 dB (50 l/min @ 6 bar)

INTEGRATED CONNECTIVITY: Wireless Communication; Wi-Fi and Bluetooth Module

CHANNEL: Residential Building service

APPLICATION: Water Boosting;

PRODUCTS: 2 X Esybox Max 60/120 M