## TWO 1KVT FIRE-FIGHTING SETS FOR SME, THE COMMERCIAL POLE AT SAN DONÀ DI PIAVE (VE)





#### WHERE:

**San Donà di Piave** (Ve) is a town of 42,000 inhabitants in the province of Venice in Veneto, as well as the historical capital of Basso Piave, a territory that, together with several other towns and the area of Portogruaro, constitutes the Eastern Venice.

Located in the Veneto-Friulana Plain, on the left bank of the River Piave, San Donà was the scene of fierce clashes during the First World War. After the bombing and destruction of the town, San Donà was completely redesigned with the construction of new buildings, connection of the town with a railway station, and upgrading of the road network.

#### WHEN:

August 2017

### **CUSTOMER:**

Gruppo SME srl



# THE REQUEST:

Gruppo SME specialises in sales in three main sectors: household appliances, bazaars and furniture.

Following the expansion of the commercial centre in San Donà di Piave, DAB was commissioned to install two new 1KVT units with vertical turbine pumps in the place of the old fire-fighting system. The two units serve the entire commercial centre which, in addition to the SME centre, includes a supermarket, bars and shoe shops and other venues.

The system is installed in an outdoor room specially designed to hold a module with 8" vertical turbine pumps and a 37 kW electric motor, model 60184292 – 1KVT8 45N/4 37 400/50 EN12845, a module with 8" vertical turbine pumps and a 37 kW diesel engine with heat exchanger, model 60184309 – 1KVT8 45N/4 37 MD EN12845 S.C.

