Supplementary Material

Table S1 shows the location and altitude of the weather monitoring station used in the model validation.

Table S1:Location and altitude of the weather monitoring station used in the model validation.

Name	Latitude	Longitude	Altitude (m)
Eindhoven			
Airport	51.451	5.377	22.60
Genova			
Bolzaneto	44.455	8.895	47
Castellaccio	44.427	8.934	360
Centro Funzionale	44.400	8.945	30
Gavette	44.434	8.961	58
Pegli	44.459	8.979	69
Pontedecimo	44.432	8.824	75
Tampere			
Harmala	61.465	23.746	85
Airport	61.418	23.618	112
Siilinkari	61.517	23.753	96