Display energy certificate (DEC)

Queen Mary University of London
Qmb Innovation Centre
42 New Road
LONDON
E1 2AX

Operational rating
G

Certificate number: 9329-2123-0416-8302-3013
Valid until: 29 November 2022
Total useful floor area: 6811 square metres

Energy performance operational rating
The building’s energy performance operational rating is based on its carbon dioxide (CO2) emissions for the last year.

It is given a score and an operational rating on a scale from A (lowest emissions) to G (highest emissions).

The typical score for a public building is 100. This typical score gives an operational rating of D.

This building’s energy use
Energy use
Electricity
Other fuels
Annual energy use (kWh/m²/year) 314.18 232.99
Typical energy use (kWh/m²/year) 80 231.6
Energy from renewables 0.0% 0.0%

Previous operational ratings

<table>
<thead>
<tr>
<th>Date</th>
<th>Operational rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 2021</td>
<td>245</td>
</tr>
<tr>
<td>November 2020</td>
<td>240</td>
</tr>
<tr>
<td>November 2019</td>
<td>193</td>
</tr>
</tbody>
</table>

Total carbon dioxide (CO2) emissions
This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO2.

<table>
<thead>
<tr>
<th>Date</th>
<th>Electricity</th>
<th>Heating</th>
<th>Renewables</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 2021</td>
<td>1177</td>
<td>308</td>
<td>0</td>
</tr>
<tr>
<td>November 2020</td>
<td>1154</td>
<td>243</td>
<td>0</td>
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<tr>
<td>November 2019</td>
<td>954</td>
<td>178</td>
<td>0</td>
</tr>
</tbody>
</table>

Assessment details
Assessor’s name Simon Chandler
Employer/Trading name 1st For Energy
Employer/Trading address Gillespie House, 12 Chapel St, Dunfermline, Fife. KY12 7AW
Assessor’s declaration Not related to the occupier.
Accreditation scheme Stroma Certification Ltd
Issue date 23 November 2021
Nominated date 30 November 2021