POWERTRAIN EVOLUTION
More options to suit your needs

BATTERY INNOVATION
Same spacious cabin, thanks to improved battery design

1. New flexible, precise laser welding technology has made the modules more compact

MODULE

2. New battery pack has three different module shapes with different numbers of cells; previous battery has only one module size

Nissan LEAF

Nissan LEAF 110 kW/320 Nm

24 kWh

27 cells

Nissan LEAF e+

160 kW/340 Nm

30 kWh

12 cells

21 cells

3. New module design provides flexible stacking, better utilizing the space within the battery pack

BATTERY PACK LAYOUT

Nissan LEAF

192 cells

288 cells

Nissan LEAF e+

An increase of almost 100 cells results in 55% more battery capacity in the same space