THIS CERTIFIES THAT

Arborea - Apartamentos tipología 3 96 Units

HAS ACHIEVED AN EDGE PRELIMINARY CERTIFICATE CERTIFICATE NUMBER

LP9-COL-22050910135927-96-P

Exemplifying achievement in the following areas:

30%

**Energy Savings** 



35% Water Savings

60%

# Less Embodied Energy in Materials

2.15 tCO<sub>2</sub>/unit/year Operational CO<sub>2</sub> Emissions

1.14 tCO<sub>2</sub>/unit/year Operational CO<sub>2</sub> Savings

DEVELOPED BY Constructora Capital Bogotá SAS

CERTIFIED BY

manhaunder

Thomas Saunders, Managing Director DATE OF ISSUE: 06-OCT-2022







#### **THIS CERTIFIES THAT**

Arborea - Apartamentos tipología 3 Arborea, Ciudadela Alameda Zipaquirá, Zipaquirá Colombia

**DEVELOPED BY** Constructora Capital Bogotá SAS

HAS ACHIEVED AN EDGE PRELIMINARY CERTIFICATE

CERTIFICATE NUMBER LP9-COL-22050910135927-96-P

WAS AUDITED BY

Daniel Bernal EDGE Software Version: v2.1.5

CERTIFIED BY CAMACOL

maundos

Thomas Saunders, Managing Director



## DATE OF ISSUE 06-OCT-2022 DATE OF EXPIRY 05-OCT-2025

## **ENERGY MEASURES**

Reduced Window-to-Wall Ratio Natural Ventilation Efficient Water Heating System Efficient Interior Lighting Efficient Exterior Lighting Lighting Controls in Corridors

#### WATER MEASURES

Water-efficient Showerheads Water-efficient Faucets in Kitchen Water-efficient Faucets in Bathrooms Efficient Water Closets

### **MATERIALS**

Material-efficient Floor Slabs - In-Situ Reinforced Concrete Slab Material-efficient Roof Slab - In-Situ Reinforced Concrete Slab Material-efficient Exterior Walls - Honeycomb Clay Blocks with Internal & External Plaster Material-efficient Exterior Walls - In-Situ Reinforced Wall Material-efficient Interior Walls - In-Situ Reinforced Wall Material-efficient Interior Walls - Honeycomb Clay Blocks with Plaster on Both Sides

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The EDGE standard requires 20% efficiencies in energy, water and materials compared to a local benchmark. Predicted efficiencies are not a guarantee of future operational performance. Energy savings may be associated with virtual energy for comfort depending on the presence of heating and cooling systems. Virtual energy does not contribute savings to utility bills.

This certificate is issued by the Certifier based on information provided by the client and the audit by the Auditor, and is subject to the terms and conditions of the Certifier. Contact edge@ifc.org if the above measures are not consistent with your observation on the project.



