ARCHITECTURAL DIGEST

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59 dreamy kitchen ideas to fall for inspiring renovations from copenhagen to california BUKKEN-BRUSE FEJØ starchitect BJARKE INGELS creates a floating family home

For Danish starchitect *Bjarke Ingels*, home is a radically transformed ferryboat in <u>Copenhagen's</u> harbor. Where better to launch his forward-thinking visions of life on the water?

BUKKEN-BRUSE

TEXT BY SAM COCHRAN PHOTOGRAPHY BY PERNILLE LOOF & THOMAS LOOF STYLED BY JULIE LYSBO

BJARKE INGELS, FOUNDER OF THE INTERNATIONAL ARCHITECTURE FIRM BIG-BJARKE INGELS GROUP, SMILES THROUGH A SKYLIGHT ON THE HOUSEBOAT THAT HE SHARES WITH HIS YOUNG FAMILY, SPANISH ARCHITECT RUT OTERO AND THEIR SON, DARWIN. **OPPOSITE** THE CONVERTED NORWEGIAN FERRY SHIP, ORIGINALLY NAMED *BUKKEN-BRUSE*, OR "BILLY GOAT GRUFF," IS DOCKED IN COPENHAGEN'S HISTORIC HARBOR; BENCH BY HAY.

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"People had warned me that living on a houseboat was simultaneously the best and worst thing. When it's great, it's epically great." — *Bjarke Ingels*

IN THE LIVING AREA, SKY-FRAME WINDOW WALLS CAPTURE VISTAS OF COPENHAGEN HARBOR. THE SOFAS ARE BY KIBISI, THE DANISH BRAND COFOUNDED BY INGELS; THE SUSPENDED FIREPLACE IS BY FOCUS, THE FLOORS ARE LINED IN MAROKK CONCRETE TILE, AND THE ARTWORK (FAR RIGHT) IS BY KATJA SCHENKER.

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INGELS AND OTERO POSE ON THE STAIRS, WHICH WERE PAINTED A TRADITIONAL NAUTICAL ORANGE; THE CALLIGRAPHIC WORK IS BY TOMOKO KAWAO, AND THE JAMEN PERCY PHOTOGRAPH SHOWS THE ORB, BIG'S 2018 INSTALLATION AT BURNING MAN.





arlier this year, Darwin Otero Ingels, the son of Bjarke Ingels and Rut Otero, said his first word: *agua*, or "water" in his mother's native Spanish. That he should have H2O on the brain is no surprise. For much of his existence, this intrepid toddler, now almost two, has dropped anchor in Copenhagen's harbor, cohabitating on a houseboat with his

two architect parents. Imagine, among your earliest experiences, the sight of ducks swimming past porthole windows, the thrill of friends arriving by kayak, and the constant, calming churn of the tides—that's just an average day for young Darwin.

But life aboard the SS Ingels has not always been so charmed. When the Danish superstar bought the 126-foot-long vessel in late 2016, it was quite literally a shell of its present self: a decommissioned ferryboat that had been partly converted into a living quarters, with a container plopped on the roof for sleeping. It was docked then, as it is now, near Refshaleøen, a former industrial site that in recent years has evolved into a thriving hub of creativity. (His AD100 firm, BIG-Bjarke Ingels Group, has played its part, having completed a number of nearby projects, including the 2016 floating student-housing complex Urban Rigger; the new home of the restaurant Noma; and the innovative waste-to-energy plant Copenhill, cleverly topped by a ski slope.) Never mind that the houseboat was barely insulated. Ingels was sold. "It has the past, present, and future of Copenhagen all in one glance," he says of the views. "Look east and you can see the sun rising. Look west and you can see the sun setting over the queen's palace."

Those vistas may have distracted him from the enormity of the project at hand. "People had warned me that living on

a houseboat was simultaneously the best and worst thing," Ingels recalls. "When it's great, it's epically great. When it sucks, it sucks so massively." So he and Otero discovered that first winter as they went without heat and running water at times, waking up to freezing temperatures and once resorting to bottles of San Pellegrino to bathe before a client meeting. But consider all that necessary hazing for the couple. "You start understanding what the ship is," explains Ingels, noting that their survival skills and renovation plans were ultimately kicked into high gear by the prospect of Darwin's arrival. As Otero puts it: "Living on a boat is a learning curve. Over time, it becomes clear what the spaces want to be."

Ingels's work, if at times hard to characterize by style, has long been defined by constraints—the preexisting conditions that steer his designs toward sophisticated, often shipshape solutions. "It is a boat, so it wants to be symmetrical," he notes matter-of-factly. "Part of the project was restoring that symmetry along both axes." At each end of the main deck (what was essentially an open driveway for cars) they installed sliding window walls, creating a loftlike living space with terraces painted the color of the water. On the upper level, meanwhile, they took their cues from the two large chimney stacks and navigation bridges, constructing a glass-enclosed pavilion for the main bedroom suite among the original structures. Above it, a rooftop terrace affords 360-degree views. And below deck, they transformed the hull into a futuristic playroom for all ages, stripping away additions to reveal streamlined curves, adding porthole windows and a circular skylight, and treating the walls, floors, and ceiling as a kind of continuous white surface.

"WE WERE GIVEN the gift of forms," Ingels says, adding that he might never have come up with the design in isolation. "It's a creative shift, shaped by different forces." And while they took care to preserve the boat's nautical guirks-among them the two captain's cabins, with steering wheels for Darwin's amusement-they have also incorporated mementos from their frequent peregrinations. (Travel is a major source of inspiration for both Ingels and Otero, whose namesake fashion line blends cultural references.) The couple's bath, for instance, features a hinoki cypress soaking tub, sink, and shower that were inspired by their recent trip to Japan's famous ryokans. And they found the playroom's Technicolor beanbags and pillows (handwoven by South African artisans out of scraps of T-shirt fabric) during a 2017 visit to Cape Town for the opening of the Thomas Heatherwick-designed Zeitz MOCAA. These touches are joined by an array of Ingels's own designs, from the living room's KiBiSi sofas to the recurring Artemide lights.

In ways big and small, the ship has been a chance for Ingels, who has long been a proponent of floating housing, to practice

> what he preaches. "It is the most resilient architecture," he muses. "As sea levels rise, so will houseboats." In addition to Urban Rigger, a system of standardized containers that helped address Copenhagen's student-housing shortage, he has envisioned entire communities at sea. His Oceanix City concept proposes sustainable, modular structures for 10,000 people. On land, meanwhile, current projects such as The Big U (a protective coastal system for Lower Manhattan) and The Islais Hyper-Creek (a master plan for the southeast shoreline of San Francisco) address the realities of climate change.

"Architecture traditionally is so static and permanent," says Ingels, reflecting on his interest in the water's edge. "This is dynamic and mobile." As of late, of course, the houseboat has been not only a laboratory but a backdrop for virtual meetings. Reminiscing about a recent video call from below deck, he jokes, "People asked if I was on a spaceship." At least, he was able to tell them, it was a ship.

TOMOKO KAWAO. JAMEN PERCY.

BELOW URBAN RIGGER, BIG'S 2016 FLOATING STUDENT-HOUSING COMPLEX.



BELOW DECK, NEW PORTHOLE WINDOWS CAPTURE SLIVERS OF SKY. THE PATCHWORK BEANBAGS AND PILLOWS ARE BY ASHANTI DESIGN, THE PUZZLE-PIECE CARPETING IS BY MVRDV FOR CSRUGS, THE CONE PENDANT LIGHTS ARE BY LOUIS POULSEN, AND THE ARTEMIDE LAMPS ARE BIG'S DESIGNS.



"Living on a boat is a learning curve. Over time, it becomes clear what the spaces want to be." -Rut Otero





ABOVE RAW-STEEL BEAMS DOUBLE AS BOOKSHELVES IN THE COUPLE'S BEDROOM, WHICH IS FURNISHED WITH A BY THORNAM HEADBOARD AND A PAIR OF PHOTOGRAPHS BY SØREN SOLKÆR. FAR LEFT THEIR SKYLIT, HINOKI-WOOD SHOWER; FIXTURES BY VOLA. LEFT A BRIGHTLY PAINTED WET ROOM BELOW DECK; SINK BY DURAVIT AND FIXTURES BY VOLA. INGELS AND OTERO'S BATHROOM, WHICH IS OPEN TO THEIR BEDROOM, FEATURES A FREESTANDING HINOKI CYPRESS TUB INSPIRED BY THEIR TRIP TO JAPAN; THE WOODWORK WAS ALL FABRICATED BY KØBENHAVNS MØBELSNEDKERI.

IN THE OPEN KITCHEN, OAK CABINETRY COMPLEMENTS A COPPER-NICKEL ISLAND; THE PENDANT LAMPS ARE BIG DESIGNS FOR ARTEMIDE, THE DINING TABLE IS BY LUCA CIPELLETTI, THE FIBERGLASS EAMES CHAIRS ARE BY VITRA, AND THE STOOLS ARE BY KØBENHAVNS MØBELSNEDKERI. COPENHILL, BIG'S WASTE-TO-ENERGY TREATMENT CENTER, APPEARS IN THE DISTANCE.

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