



#### Küba SG commercial

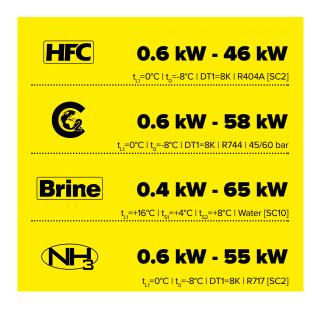
# THE SOLUTION FOR COMPLEX CHILLED GOODS



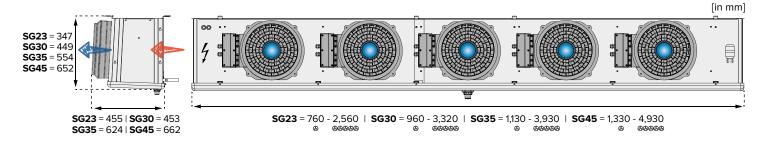
## **YOUR BENEFITS**

- ► Numerous options and variants: The Küba SG commercial can be perfectly matched to individual customer requirements especially for complex refrigeration applications.
- ► Fan system with air straightener precisely matched to the heat exchanger provides greater air throw at lower air resistance and higher air volume.
- ► Medium temperature cooling and deep freezing until -35°C t<sub>.1</sub>
- ▶ High performance air coolers with aligned tube system.
- ▶ Minimal dehumidfication thanks to large surfaces.
- ► Cooling of **unpacked goods** such as meat, bakery products, fruits and vegetables or **frozen goods**.
- ▶ Long term security: highly efficient ERP-ready fan systems which already exceed tomorrows requirements.
- All component parts are easy to access and simple to clean: The hinged drip tray and the hinged fans (except SG 23) are already included in the basic version.

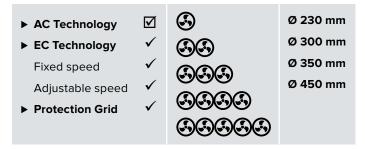
# **CAPACITY RANGE**



# **AIR DIRECTION & DIMENSIONS**



#### **FANS**



## **HEAT EXCHANGER**

- ► Tube System: Aligned
- ► Tube spacing: 50 x 50 mm | Ø 15 mm
- ► Fin spacing: [in mm]

A = 4.5 | B = 7.0 | L = 12.0

► Single/Multiple injection via Küba CAL® Distributor

#### **DEFROST**

DEFROST	COIL	DRIP TRAY	
Electric	✓	✓	
Hot Gas	✓	$\checkmark$	
Cold Gas	✓	✓	
Brine	✓	$\checkmark$	

## **VARIANTS & ACCESSORIES**

- ► Shut-Up® (Flange for textile sock or Shut-Up, integrated)
- ▶ Wall Ring Heating WH
- **▶** Defrost Hood
- ▶ Finned Tube Heaters SGHR/SGHRZ
- ▶ Doubled, insulated Drip Tray

## **MATERIAL**

MATERIAL	TUBE	FINS	CASING	END PLATE
Aluminum		$\square$		$\overline{\square}$
Copper	$\square$			
Aluminum epoxy-resin-coated		✓		
Aluminum/Steel protective coating			✓	$\checkmark$
Steel sendzimir zinc-plated				
Stainless Steel	<b>√</b> ★		$\checkmark$	$\checkmark$

#### NOTE

With our product selection software Kelvion RT
Select you can configure our products and spare parts easily and very detailed for your customer. Reliable support during the project planning phase and time savings by means of a detailed selection is guaranteed.