

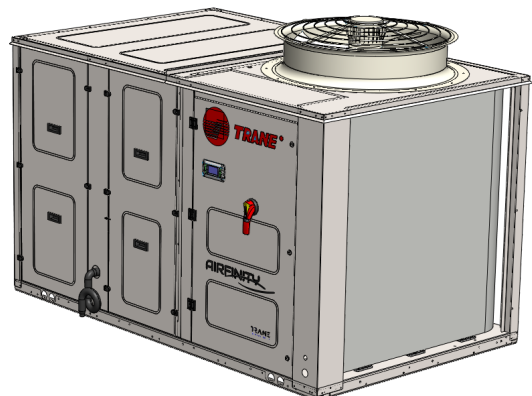


Cooling capacity 18-42 kW
Heating capacity 14-40 kW

High performance, proven reliability and easy installation

At Trane, we are fully committed to reducing the carbon footprint of HVAC systems. By introducing the low-GWP refrigerant R454B and Trane's Adaptive Frequency™ Drive variable speed technology to our Airfinity™ S rooftop, we substantially contribute to sustainability goals.

- **Sustainable:** Fully optimized for low-GWP refrigerant R454B
- **Efficient:** Reliable scroll compressors equipped with Adaptive Frequency™ drives and intelligent control that adapt cooling and heating outputs to your building's constantly evolving demand.
- The **high performance** you need at the **lowest cost of ownership**
- Compact, lightweight design **fits existing Trane Voyager™** roofcurbs
- Integrated **plug & play** solution
- **Rapid, easy unit replacement**



Ideal for



Retail



Office spaces



Petrol stations



Restaurants



Warehouses

Preliminary general data

Models		17	22	26	33	42
Nominal airflow	m ³ /h	3600	4200	5200	6600	8000
Net cooling capacity	kW	17.6	20.9	26.1	33.5	41.7
Total power input	kW	5	5.6	7.3	9.9	12.8
Net EER		3.5	3.7	3.6	3.4	3.2
Seasonal energy efficiency ($\eta_{s,c}$)	%	138	138	138	138	138
Net heating capacity	kW	14.5	18	23	30.3	37.7
Total power input	kW	4.2	5	6.2	8.6	10.8
Net COP		3.4	3.6	3.7	3.5	3.5
Seasonal energy efficiency ($\eta_{s,h}$)	%	125	125	125	125	125
Length	mm	2060	2259	2259	2448	2448
Width	mm	1193	1379	1379	1726	1726
Height	mm	1312	1577	1577	1656	1656
Operating weight	kg	695	822	822	1040	1040

According to EN14511:2018 nominal conditions (cooling: outdoor 35°C DB, Indoor 27°C DB/19°C WB; heating: 7°C DB, 6°C WB, indoor 20°C DB)

