



## **Stationair Series (5Kw-20Kw)**

La línea Stationair corresponde a Aires acondicionados de Presición diseñados para acondicionar medianas y pequeñas salas de cómputos, salas de informática, procesos de datos y otras aplicaciones de proceso en las que exista la necesidad fundamental de asegurar la operación y conservación de la máquina de proceso.

## Características principales

- Alta Fiabilidad
- O Diseñado para funcionar 7x24
- Control Inteligente

- Diseño Flexible
- Diseño Personalizado



## Stationair Series (5Kw-20Kw) Parámetros Técnicos

DX Unit(air-cooled type ST***	Unit	t 005			007			012			017	020
Unit Configuration	-	Single Cooling	Constant Temperature	Constant Temperature and Humidity	Single Cooling	Constant Temperature	Constant Temperature and Humidity	Single Cooling	Constant Temperature	Constant Temperature and Humidity	Constant Temperature and Humidity	Constant Temperature and Humidity
Total Cooling Capacity 1)	kw	5.5			7.5			12.5			17.5	20.5
Sensible Cooling Capacity <sup>1)</sup>	kw	5.2			6.8			11.3			15.8	18.6
Air Volume	m³/h	2000			2250			2850			5000	6200
Sensible Heat Ratio	%	95			91			90			90	91
Heating Capacity	kw	-	3	3	-	3	3	-	4	4	6	6
Humidifying Capacity	kg/h	-	-	2.5	-	-	2.5	-	-	4	4.5	4.5
Number of compressors	pcs	1			1			1			1	1
Number of Fans	pcs	1			1			1			1	1
Voltage	V	220~240	220~240	380~415	220~240	220~240	380~415	380~415			380~415	380~415
Frequency	Hz	50	50	50	50	50	50	50			50	50
Phase	Р	1	1	3	1	1	3	3			3	3
Full-load Current	А	11.1	24.7	15.6	14.1	27.7	18.6	10	16	16	23.6	28.5
Unit Weight	kg	105	110	120	115	120	130	165	170	180	280	300
Unit Width	mm	550			550			650			750	750
Unit Depth	mm	450			450			550			700	700
Unit Height	mm	1750			1750			1850			1900	1900
Supporting Outdoor un	it											
KCS***	Unit	007			010			018			024	028
Heat Exchange Capability	kw	7.6			10.4			18.1			23.8	27.2
Voltage	V	220			220			220			220	220
Frequency	Hz	50			50			50			50	50
Phase	Р	1			1			1			1	1
Full-load Current	А	1			2			2			2.98	2.98
Noise <sup>2)</sup>	dB(A)	38.5			43.9			43.6			54.9	52.9
Unit Weight	kg	38			48			60			117	124
Unit Width	mm	700				700			700			1400
Unit Depth	mm	400			400			400			975	975
Unit Height	mm	800			1240			1240			650	650
Foot stool Height	mm	-			-			-			455	455

- NOTE <sub>1. Parameter table</sub>
  - 1) Air-cooled unit data based on 24°C,50%RH indoor return air temperature.
  - 2) The noise data is sound pressure level value of 10m free field.
  - 2. ST005, ST007 and ST012 is prefilled refrigerant, and supplied with 5m connecting copper pipe and mounting brackets of outdoor unit.
  - 3. Specifications are subject to change without prior notice.