



Portable Dehumidifier NOV DS30I

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 30 Liter/Day
- Cover Area 35-80 Sq.m.
- Humidity can be set from 40%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	5.1 Liter
Defrost mode	Automatic
Refrigerant	R134A
Voltage	220V/50Hz
Max power	330 Watts
Net weight	14.5 Kg.
Applicable temperature	5°C - 38°C
Size	373x266x612 mm.
Loudness	≤40dB
Air Flow	280 Sq.m./hr.



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Portable Dehumidifier NOV DS50I

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 50 Liter/Day
- Cover Area 60-110 Sq.m.
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

รายละเอียด	SPECIFICATIONS
Water tank	10 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	700 Watts
Net weight	23.5 Kg.
Applicable temperature	5°C - 38°C
Size	436x290x720 mm.
Loudness	≤40dB
Air Flow	710 Sq.m./hr.



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Portable Dehumidifier NOV DS70I

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 70 Liter/Day
- Cover Area 80-130 Sq.m.
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

รายละเอียด	SPECIFICATIONS
Water tank	10 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	760 Watts
Net weight	25.5 Kg.
Applicable temperature	5°C - 38°C
Size	436x290x720 mm.
Loudness	≤40dB
Air Flow	740 Sq.m./hr.



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Portable Dehumidifier NOV DW110

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 110 Liter/Day
- Cover Area 90-150 Sq.m.
- Humidity can be set from 10%-95% RH
- The sensor will shut down when desired humidity is reached.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	10 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	1,300 Watts
Net weight	63 Kg.
Applicable temperature	5°C - 38°C
Size	630x660x985 mm.
Loudness	≤56dB
Air Flow	1,100 Sq.m./hr.



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Portable Dehumidifier NOV DW140

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 140 Liter/Day
- Cover Area 130-180 Sq.m.
- Humidity can be set from 10%-95% RH
- The sensor will shut down when desired humidity is reached.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	10 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	1,500 Watts
Net weight	68 Kg.
Applicable temperature	5°C - 38°C
Size	630x660x1,085 mm.
Loudness	≤56dB
Air Flow	1,200 Sq.m./hr.





Portable Dehumidifier NOV DW180

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 180 Liter/Day
- Cover Area 180-230 Sq.m.
- Humidity can be set from 10%-95% RH
- The sensor will shut down when desired humidity is reached.
- Can adjust the wind 2 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	10 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	2,100 Watts
Net weight	95 Kg.
Applicable temperature	5°C - 38°C
Size	760x600x1,200 mm.
Loudness	≤56dB
Air Flow	1,500 Sq.m./hr.



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Portable Dehumidifier NOV STR50

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 50 Liter/Day
- Cover Area 40-60 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Portable Dehumidifier ESTR-50



Description	SPECIFICATIONS
Water tank	8 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	920 Watts
Net weight	32 Kg.
Applicable temperature	5°C - 38°C
Size	331x491x918 mm.
Loudness	≤51dB
Air Flow	750 Sq.m./hr.

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Portable Dehumidifier NOV STR70

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 70 Liter/Day
- Cover Area 70-90 Sq.m.
- Humidity can be set from 20%-90% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- 2 layers filters. (Pre Filter and Carbon Filter)
- IONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	8 Liter
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	920 Watts
Net weight	32 Kg.
Applicable temperature	5°C - 38°C
Size	432x445x800 mm.
Loudness	≤60dB
Air Flow	750 Sq.m./hr.



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Portable Dehumidifier NOV STR110

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 110 Liter/Day
- Cover Area 100-120 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	220V/50Hz
Max power	1,700 Watts
Net weight	60 Kg.
Applicable temperature	5°C - 38°C
Size	432x445x800 mm.
Loudness	≤60dB
Air Flow	980 Sq.m./hr.





Portable Dehumidifier NOV STR138

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 138 Liter/Day
- Cover Area 130-150 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R407A
Voltage	220V/50Hz
Max power	2,000 Watts
Net weight	70 Kg.
Applicable temperature	5°C - 38°C
Size	521x463x963 mm.
Loudness	≤60dB
Air Flow	1,050 Sq.m./hr



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Portable Dehumidifier NOV STR160

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 160 Liter/Day
- Cover Area 160-200 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	380V/50Hz
Max power	2,734 Watts
Net weight	143 Kg.
Applicable temperature	5°C - 38°C
Size	516x602x1,962 mm.
Loudness	≤60dB
Air Flow	1,980 Sq.m./hr.



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Portable Dehumidifier NOV STR240

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 240 Liter/Day
- Cover Area 240-300 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R407A
Voltage	380V/50Hz
Max power	4,150 Watts
Net weight	168 Kg.
Applicable temperature	5°C - 38°C
Size	761x573x1,797 mm.
Loudness	≤60dB
Air Flow	2,700 Sq.m./hr.



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Portable Dehumidifier NOV STR350

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 350 Liter/Day
- Cover Area 250-400 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R22
Voltage	380V/50Hz
Max power	5,730 Watts
Net weight	219 Kg.
Applicable temperature	5°C - 38°C
Size	1,000x567x1,797 mm.
Loudness	≤65dB
Air Flow	3,000 Sq.m./hr.



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Portable Dehumidifier NOV STR500

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 500 Liter/Day
- Cover Area 450-550 Sq.m.
- Humidity can be set from 20%-80% RH
- The sensor will shut down when desired humidity is reached.
- LED shows humidity and temperature.
- Can adjust the wind 1 levels.
- Alert when the water is full and automatic shutdown.
- Timer On-Off
- 2 year compressor warranty.
- ONIZER System for fresh air.

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R22
Voltage	380V/50Hz
Max power	7,300 Watts
Net weight	320 Kg.
Applicable temperature	5° C - 38°C
Size	1,361x662x1,916 mm.
Loudness	≤65dB
Air Flow	3,500 Sq.m./hr.



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Ceiling Dehumidifier NOV ELD820

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 20 Liter/Day
- Cover Area 10-20 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R134A
Voltage	AC220V-240V/50Hz
Max power	280 Watts
Net weight	30 Kg.
Applicable temperature	5°C - 38°C
Size	710x445x270 mm.
Loudness	≤45dB
Brand Compressor	Kangpusi



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Ceiling Dehumidifier NOV ELD830

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 30 Liter/Day
- Cover Area 40-50 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R134A
Voltage	AC220V-240V/50Hz
Max power	330 Watts
Net weight	32 Kg.
Applicable temperature	5°C - 38°C
Size	710x445x270 mm.
Loudness	≤45dB
Brand Compressor	Kangpusi



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Ceiling Dehumidifier NOV ELD860

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 65 Liter/Day
- Cover Area 50-90 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC220V-240V/50Hz
Max power	700 Watts
Net weight	37 Kg.
Applicable temperature	5°C - 38°C
Size	815x635x290 mm.
Loudness	≤45dB
Brand Compressor	LG



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Ceiling Dehumidifier NOV ELD890

- Standard Products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 90 Liter/Day
- Cover Area 80-120 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

SPECIFICATIONS	SPECIFICATIONS
Draining	Continuous drainage
Defrost Mode	Automatic
Refrigerant	R410A
Voltage	AC220V-240V/50Hz
Max Power	1,300 Watts
Net Weight	53 Kg.
Applicable temperature	5°C - 38°C
Size	920x570x440 mm.
Loudness	≤45dB
Compressor Brand	GMCC



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Ceiling Dehumidifier NOV ELD8138

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 138 Liter/Day
- Cover Area 90-150 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC220V-240V/50Hz
Max power	1,500 Watts
Net weight	55 Kg.
Applicable temperature	5° C - 38°C
Size	920x570x440 mm.
Loudness	≤45dB
Brand Compressor	GMCC





Ceiling Dehumidifier NOV ELZ70

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 168 Liter/Day
- Cover Area 120-180 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC380V/50Hz 3 Phase
Max power	2,800 Watts
Net weight	≤60dB
Applicable temperature	5° C - 38°C
Size	1,280x650x590 mm.
Brand Compressor	Mitsubishi



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Ceiling Dehumidifier NOV ELZ10

- Standard products CE,CCC
- Our products are more durable than other vendors
- Hygroscopic rate 240 Liter/Day
- Cover Area 200-280 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 3 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS ELZ10D-D
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC380V/50Hz 3 Phase
Max power	3,800 Watts
Net weight	≤60dB
Applicable temperature	5°C - 38°C
Size	1,390x800x595 mm.
Brand Compressor	Mitsubishi



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Ceiling Dehumidifier NOV ELZ16

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 384 Liter/Day
- Cover Area 250-300 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC380V/50Hz 3 Phase
Max power	6 KW
Loudness	≤68dB
Applicable temperature	5°C - 38°C
Size	1,400x1,150x600 mm.
Brand Compressor	Mitsubishi



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Ceiling Dehumidifier NOV ELZ20

- Standard products CE,CCC
- Our products are more durable than other vendors.
- Hygroscopic rate 480 Liter/Day
- Cover Area 280-350 Sq.m. , Timer On-Off
- Humidity can be set from 10%-90% RH
- The sensor will shut down when desired humidity is reached.
- keypad LED shows humidity and temperature.
- Can adjust the wind 2 levels.
- 2 year compressor warranty.
- Save usable space.
- Filter 1 layer serves to filter dust.
- PURGE button, air purification system with UV

Description	SPECIFICATIONS
Water tank	Drainage
Defrost mode	Automatic
Refrigerant	R410A
Voltage	AC380V/50Hz 3 Phase
Max power	8 KW
Loudness	≤68dB
Applicable temperature	5°C - 38°C
Size	1,400x1,150x600 mm.
Brand Compressor	Mitsubishi



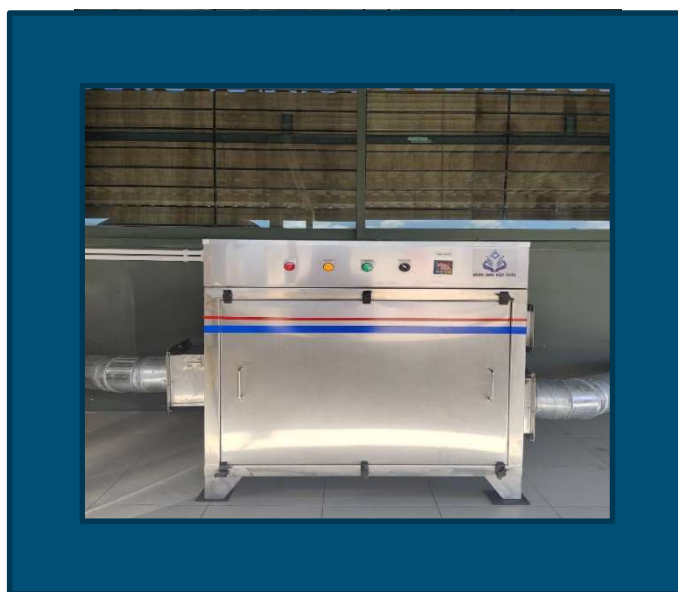
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Desiccant Dehumidifier NOV STR250 - 800



Description	NOV STR 250	NOV STR 450	NOV STR 800
Dry Air flow (CMH)	250	450	800
Capacity (kgs/hr)@20C50%Rh	1.0	2.9	4.1
Wet Air Flow (CMH)	80	150	267
(PTC)Heater (Kw) * / SSR	2.6	3.9	7.8
ESP Dry Air (Pa)	250	250	250
Power supply	220-240V/1ph/50Hz	220-240V/1ph/50Hz	380-400V/3ph/50Hz
Max. Electric Power (Kw)/ Current (Amps)	2.8 Kw/8.65 Amp	4.23Kw/13.1 Amp	8.25 Kw/15 Amp
Casing (internal/External)	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")
Aluminum Profile	Non TB/ TB	Non TB/TB	Non TB/TB
Dimension (WxLxH) mm	550x700x550	650x800x650	700x1000x900
Weight (Kgs)	50	65	90

***heater temp based on zero degree of Celsius**

****Casing made from SS 304 (Option)**

Remarks: Dimension and weight are estimation.

All units have Humidity controller with sensor

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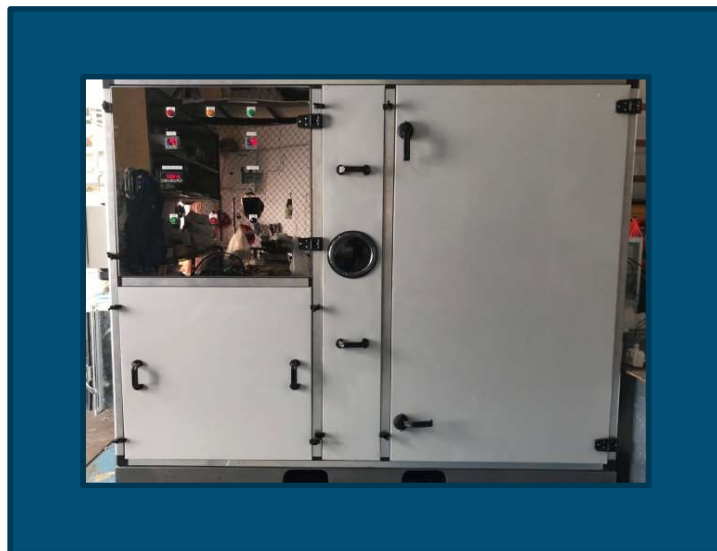
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Desiccant Dehumidifier NOV STR1300 - 5800



Description	NOV STR 1300	NOV STR 2300	NOV STR 3300	NOV STR 3500	NOV STR 4500	NOV STR 5800
Dry Air flow (CMH)	1300	2300	3300	3500	4500	5800
Capacity (kgs/hr)@20C50%Rh	8.7	13.0	14.0	18.0	23.0	28.0
Wet Air Flow (CMH)	434	767	1100	1167	1500	1934
U Finned Heater (Kw) *	12	20	31.5	31.5	40.5	54
ESP Dry Air (Pa)	250	250	250	250	250	250
Power supply	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz
Max. Electric Power (Kw)/ Current (Amps)	13Kw/24A	21.1Kw/38A	32.7Kw/59A	33.2Kw/60A	42.4Kw/76A	56.7Kw/102A
Casing (internal/External)	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")
Aluminum Profile	Non TB/ TB	Non TB/ TB	Non TB/ TB	Non TB/ TB	Non TB/ TB	Non TB/ TB
Dimension (WxLxH) mm	1000x1500x1100	1100x1500x1100	1100x1500x1100	1100x1500x1100	1400x1800x1400	1400x1800x1500
Weight (Kgs)	160	180	240	250	340	360

***heater temp based on zero degree of Celsius**

****Casing made from SS 304 (Option)**

Remarks: Dimension and weight are estimation.

All units have Humidity controller with sensor

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Desiccant Dehumidifier NOV STR6000 - 27000



Description	NOV STR 6000	NOV STR 8000	NOV STR 13000	NOV STR 19000	NOV STR 27000
Dry Air flow (CMH)	6000	8000	13000	19000	27000
Capacity (kgs/hr)@20C50%Rh	36	47.5	78	109	164
Wet Air Flow (CMH)	2000	2667	4334	6334	9000
U Finned Heater (Kw) *	54	72	117	166.5	234
ESP Dry Air (Pa)	250	250	250	250	500
Power supply	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz	400V/3ph/50Hz
Max. Electric Power (Kw)/ Current (Amps)	56.7Kw/102A	75Kw/134A	122Kw/219A	172.5Kw/308A	
Casing (internal/External)	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")	(Super Dyma/ PU1")
Aluminum Profile	Non TB/ TB	Non TB/ TB	Non TB/ TB	Non TB/ TB	Non TB/ TB
Dimension (WxLxH) mm	1700x2000x1700	1700x2000x2000	2000x2400x2000	2300x2800x2300	2800x3400x2800
Weight (Kgs)	480	530	720	980	1500

***heater temp based on zero degree of Celsius**

****Casing made from SS 304 (Option)**

Remarks: Dimension and weight are estimation.

All units have Humidity controller with sensor

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