

Product Name: Home dehumidifier

Model: RYHD-620E



- Microcomputer control, intelligent touch operation
- High-efficiency automatic defrosting
- Water full automatic stop system
- 1-24 hours timing function
- R134a high efficiency, energy saving and environmental protection
- With user-set state automatic memory when power off function, with 360-degree silent universal wheels at the bottom
- Setting humidity range 30-80%RH adjustable
- High and low wind speed adjustable
- Infrared wireless remote control function

Model	Dehumidifying Capacity	Drainage Way	Voltage	Refrigerant	Maximum Power	Maximum current
RYHD-620E	22L/D@30°C/80%RH		220V60HZ	R134a/150g	265	1.1A
Noise level	2.5L water tank	hose for continuous drainage		Product Dimension (mm)	Net weight (kg)	Gross weight (kg)
≤45dB				320*225*490	14	14.8
Protection against electric shock	Degree of protection				Wift control	Usage Range
Class I			IP21		No	5-38°C
			Airflow Volume (m³/h)			
			140			
			Applicable approximate area			
			20- 30m²			

Product Name: Home dehumidifier

Model: RYCM-38C

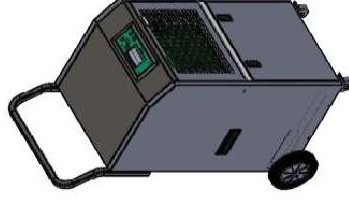
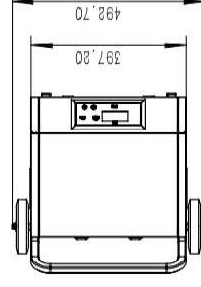
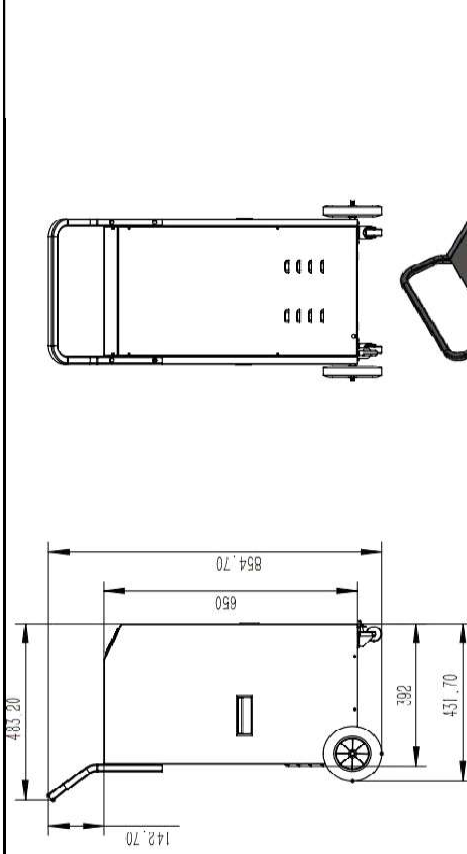


- Green environmental protection refrigerant R134a
- Microcomputer control, automatic defrosting
- 1-24 timer function
- Power-off memory
- Water full stop buzzer alarm
- Three-minute automatic delay protection of the compressor
- High-efficiency rotary compressor (Hitachi)
- Low-noise and high-efficiency centrifugal fan
- Intelligent automatic air deflector, automatic wind swing
- Blow-up air outlet, clothes drying function
- Magnetic non-contact water full switch, safe and reliable
- Portable digging hand
- Continuous drainage pipe inner diameter: Φ14mm beef tendon hose
- Humidity control range: 30%-95%
- Humidity adjustment accuracy: 1%
- Pure copper tubes with inner thread of both devices
- 0.1mm hydrophilic aluminum foil
- Back air inlet
- High and low wind speed can be selected

Model	Dehumidifying Capacity	Voltage	Refrigerant	Input Power	Maximum current	Usage Range
RYCM-38C	30L/D@30°C/80%RH	220V 60HZ	R134a	320W	2A	5-38°C
Compressor Protection	Drainage Way	Product Dimension (mm)		Net weight (kg)	Gross weight (kg)	
Yes	5.5L water tank hose for continuous drainage	370x250x630		15	16	300
Airflow Volume (m³/h)						
Applicable approximate area (storey height 2.6 meters)						
30-40m²						

Commercial Dehumidifier

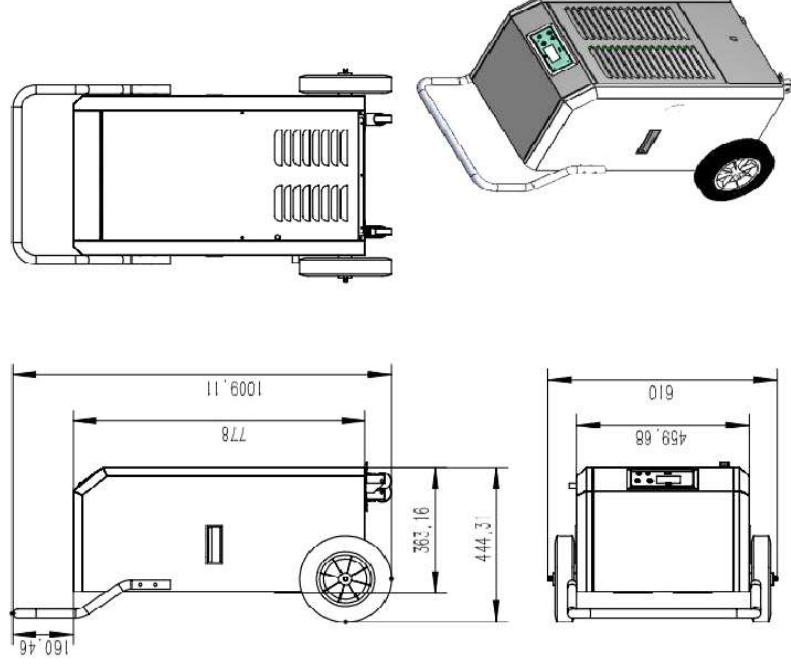
MODEL	RYCM-60C
CAPACITY	60L/D (@30°C; 80%RH) 35.8L/D @26.7°C; 60%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R290* 150g
RATED POWER	790W
RATED CURRENT	3.6A
AIR CAPACITY	480m³/h
WATER TANK	6L
WATER PUMP	Optional
WATERPROOF GRADE	IP22
Suction Side Pressure (MAX)	0.7MPa
Discharge Side Pressure (MAX)	2.3MPa
WORKING TEMPERATURE	5-38°C
MACHINE BODY SIZE	400*390*700mm(handle not included)
WEIGHT	33kg
APPLICABLE AREA	50-90m²/3m



Features:

1. Sheet metal machine body, frosted surface; body color is optional
2. Big rear wheel, small casters, big handle
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor equipped, adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support: Color, logo, package, etc

MODEL	RYCM-90C
CAPACITY	90L/D @30°C; 80%RH 53L/D @26.7°C; 60%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R290*250g
RATED POWER	940W
RATED CURRENT	4.3A
MAX. INPUT POWER	1150W
AIR CAPACITY	1000m³/h
WATER TANK	No
WATER PUMP	Optional
WATERPROOF GRADE	IP22
Suction Side Pressure (MAX)	0.7MPa
Discharge Side Pressure (MAX)	2.3MPa
WORKING TEMPERATURE	5-38°C
MACHINE BODY SIZE	460*360*840mm(handle not included)
WEIGHT	38kg
APPLICABLE AREA	90-130m²/3m

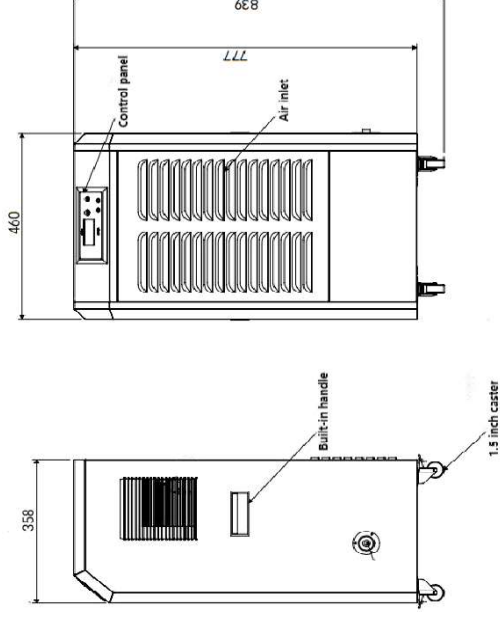


Features:

1. Sheet metal machine body, frosted surface ; body color is optional
2. Big rear wheel, small casters, big handle
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor equipped.adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support:Color,logo,package,etc

Commercial Dehumidifier

MODEL	RYCM-138C
CAPACITY	138L/D @30°C; 80%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R290*300g
RATED. POWER	1300W
RATED. CURRENT	6A
AIR CAPACITY	1300m³/h
WATER TANK	No
WATER PUMP	Optional
WATERPROOF GRADE	IP22
WORKING TEMPERATURE	5-38°C
APPLICABLE AREA/STOREY HEIGHT	130-150m²/3m
MACHINE BODY SIZE	460*360*840mm
WEIGHT	42kg
APPLICABLE AREA	130-150m²/3m

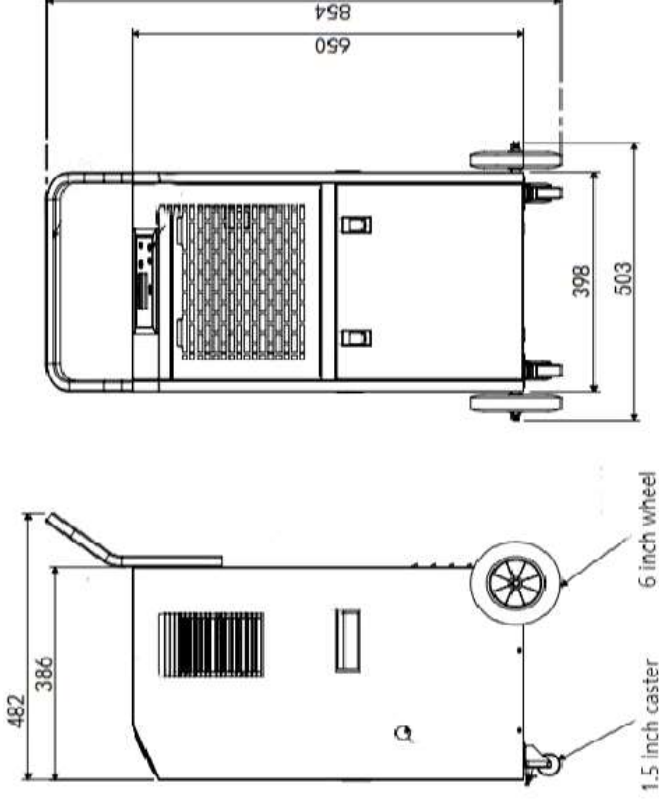


Features:

1. Sheet metal machine body, frosted surface ; body color is optional
2. Big rear wheel, small casters, big handle
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor equipped,adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support:Color,logo,package,etc

Commercial Dehumidifier

MODEL	RYCM-60C
CAPACITY	60L/D @30°C; 80%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R410A
MAX. POWER	780W
MAX. CURRENT	3.5A
AIR CAPACITY	480m³/h
WATER TANK	6L
WATER PUMP	Optional
WATERPROOF GRADE	IP22
WORKING TEMPERATURE	5-38°C
APPLICABLE AREA/STOREY HEIGHT	50-90m²/3m
MACHINE BODY SIZE	400*390*700mm
WEIGHT	35kg

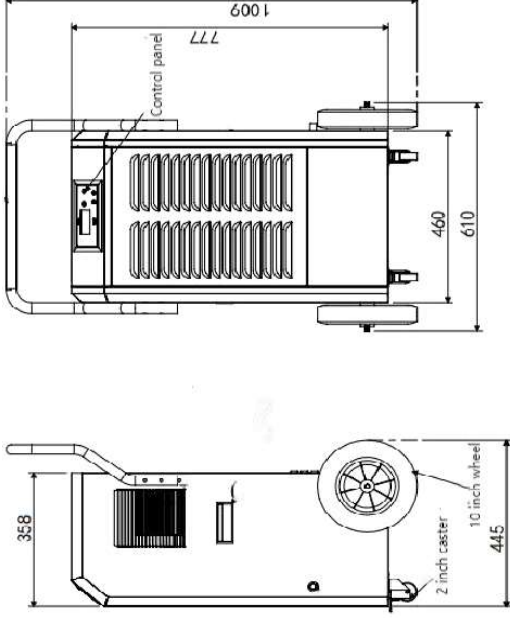


Features:

1. Sheet metal machine body, frosted surface and color black-white.
2. Big rear wheel, small casters, big puffer (Optional)
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support:Color,logo,package,etc

Commercial Dehumidifier

MODEL	RYCM-90C
CAPACITY	90L/D @30°C, 80%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R410A
MAX. POWER	1350W
MAX. CURRENT	6.2A
AIR CAPACITY	1000m³/h
WATER TANK	No
WATER PUMP	Optional
WATERPROOF GRADE	IP22
WORKING TEMPERATURE	5-38°C
APPLICABLE AREA/STOREY HEIGHT	90-130m²/3m
MACHINE BODY SIZE	460*360*840mm
WEIGHT	45kg

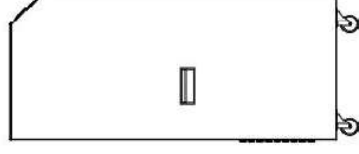
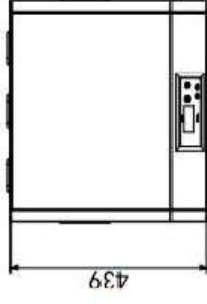
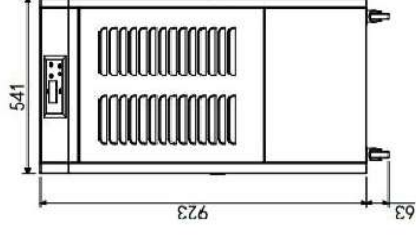
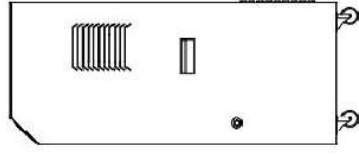


Features:

1. Sheet metal machine body, frosted surface and color black-white.
2. Big rear wheel, small casters, big putter (Optional)
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support:Color,logo,package,etc

Commercial Dehumidifier

MODEL	RYCM-138C
CAPACITY	138L/D @30°C; 80%RH
POWER SUPPLY	220V/60Hz
REFRIGERANT	R410A
MAX. POWER	1680W
MAX. CURRENT	7.6A
AIR CAPACITY	1300m³/h
WATER TANK	No
WATER PUMP	Optional
WATERPROOF GRADE	IP22
WORKING TEMPERATURE	5-38°C
APPLICABLE AREA/STOREY HEIGHT	130-150m²/3m
MACHINE BODY SIZE	540*440*980mm
WEIGHT	50kg



Features:

1. Sheet metal machine body, frosted surface and color black-white.
2. Big rear wheel, small casters, big putter (Optional)
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.
8. Customization support: Color, logo, package, etc



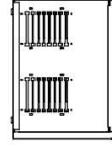
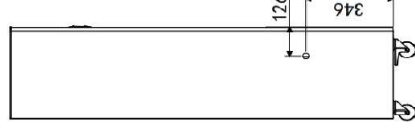
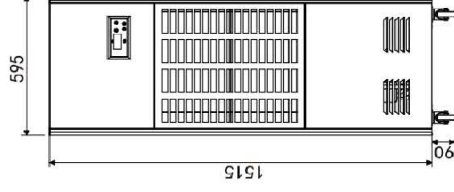
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Floor-standing Dehumidifier

MODEL	RYCF-6.8D	RYCF-7S
CAPACITY	6.8kg/h @30°C; 80%RH	7kg/h @30°C; 80%RH
POWER SUPPLY	220V/60Hz	380V/60Hz
REFRIGERANT	R410A	R410A
POWER	2.5KW	2.8KW
CURRENT	11.5A	5.5A
AIR CAPACITY	1800m³/h	1800m³/h
COMPRESSOR	Hitachi	Hitachi
FILTER	Primary filter	Primary filter
WORKING TEMPERATURE	5-38°C	5-38°C
MACHINE BODY SIZE	600*410*1600mm (Caster size is included)	
WEIGHT	80kg	90kg

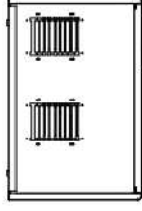
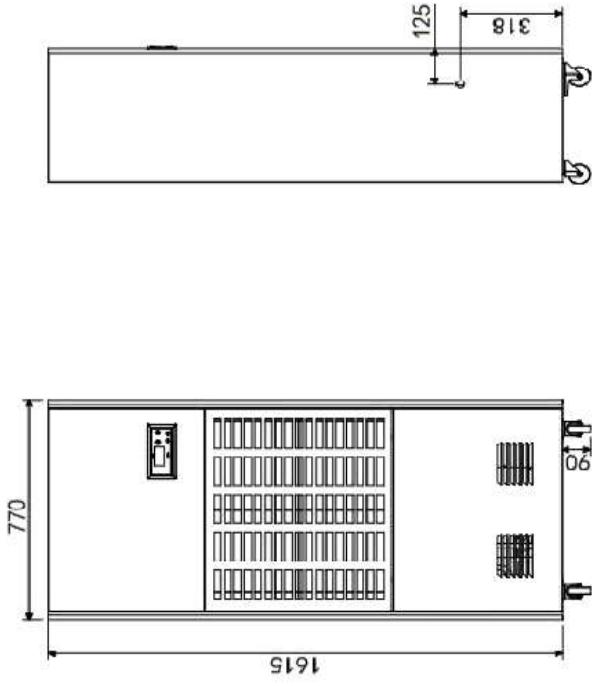


Features:

1. Sheet metal machine body, color is optional
2. Small casters.
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor; adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.

Floor-standing Dehumidifier

MODEL	RYCF-10S	RYCF-12S
CAPACITY	10kg/h @30°C; 80%RH	12kg/h @30°C; 80%RH
POWER SUPPLY	380V/60Hz	380V/60Hz
REFRIGERANT	R410A	R410A
POWER	4.25KW	4.65KW
CURRENT	6.5A	7.5A
AIR CAPACITY	2800m³/h	3000m³/h
COMPRESSOR	Hitachi	Hitachi
FILTER	Primary filter	Primary filter
WORKING TEMPERATURE	5-38°C	5-38°C
APPLICABLE AREA	200-350m²/3m	300-400m²/3m
MACHINE BODY SIZE	780*465*1700mm (Caster size is included)	
WEIGHT	110kg	120kg

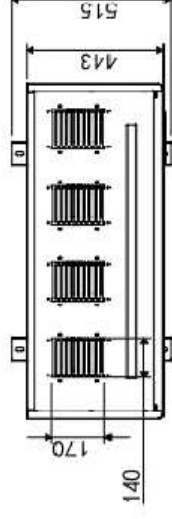
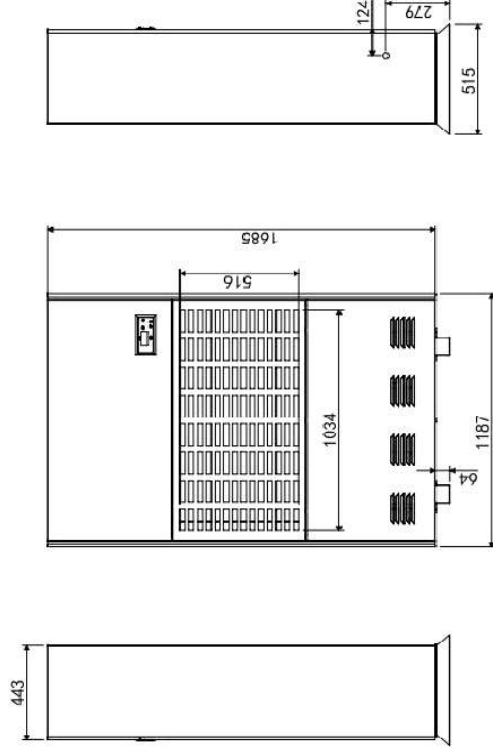


Features:

1. Sheet metal machine body, color is optional
2. Small casters.
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor, adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.

Floor-standing Dehumidifier

MODEL	RYCF-16S	RYCF-22S
CAPACITY	16kg/h @30°C; 80%RH	20kg/h @30°C; 80%RH
POWER SUPPLY	380V/60Hz	380V/60Hz
REFRIGERANT	R410A	R410A
POWER	6.3KW	8.4KW
CURRENT	10A	13A
AIR CAPACITY	5000m³/h	5600m³/h
COMPRESSOR	Hitachi	Hitachi
FILTER	Primary filter	Primary filter
WORKING TEMPERATURE	5-38°C	5-38°C
APPLICABLE AREA	300-550m²/3m	450-700m²/3m
MACHINE BODY SIZE	1190*445*1750mm (Caster size is included)	
WEIGHT	180kg	200kg

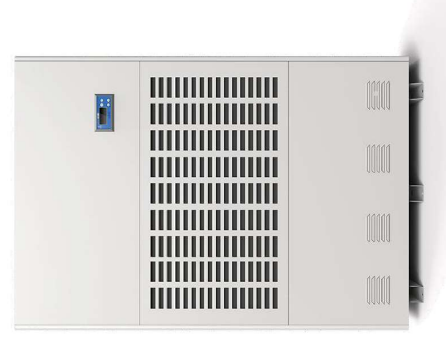
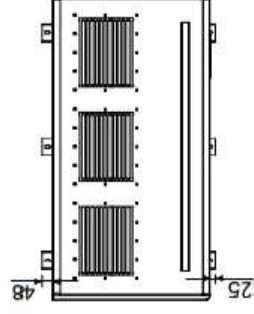
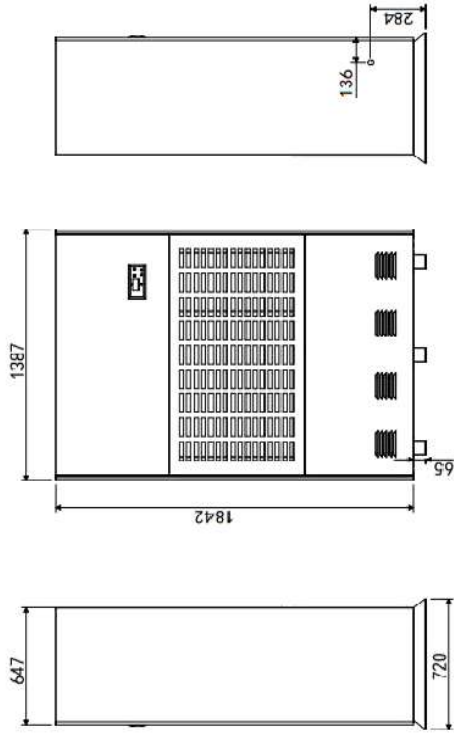


Features:

1. Sheet metal machine body, color is optional
2. Small casters.
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor, adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.

Floor-standing Dehumidifier

MODEL	RYCF-30S	RYCF-40S
CAPACITY	30kg/h @30°C; 80%RH	40kg/h @30°C; 80%RH
POWER SUPPLY	380V/60Hz	380V/60Hz
REFRIGERANT	R410A	R410A
POWER	12KW	15KW
CURRENT	18A	23A
AIR CAPACITY	7400m³/h	10000m³/h
COMPRESSOR	Hitachi	Hitachi
FILTER	Primary filter	Primary filter
WORKING TEMPERATURE	5-38°C	5-38°C
APPLICABLE AREA	600-1000m²/3m	800-1300m²/3m
MACHINE BODY SIZE	1390*720*1930mm (Caster size is included)	
WEIGHT	350kg	400kg



Features:

1. Sheet metal machine body, color is optional
2. Small casters.
3. Automatically defrosting technology
4. High-precision temperature and humidity sensor, adjusting humidity level automatically
5. Intelligent control panel
6. Auto-on/off function by timer
7. Memory function: If the machine is power off suddenly, the machine will keep its previous setting. And it will return to work automatically when the electricity is restored.