



VRF  
Indoor units

Airwell

# DVMA

## Medium-pressure ducted



RWV05  
included

### + PRODUCT

- RWV05 remote control included
- New motovenilateur DC Inverter
- Integrated condensates pump
- Wide power range
- Extra-slim unit 250 mm
- Adjustable static pressure from 20 to 200 Pa
- Dry contact available



RCV03  
(optional)



RWV03  
(optional)

### FEATURES

#### TECHNOLOGY



ELECTRONIC  
EXPANSION VALVE

#### AIR QUALITY / CLEAN



FRESH AIR

#### FUNCTIONS USERS



I FEEL



SUPER QUIET



PROGRAMMABLE  
TIMER



AUTO RESTART  
(MEMORY)

#### INSTALLER FUNCTIONS



INTEGRATED  
CONDENSATES  
PUMP



DRY CONTACT  
ON/OFF

#### THE + “SUSTAINABLE DEVELOPMENT”

- > Energy savings (mode locking, setpoint limits).

#### THE + “USER”

- > Air renewal by supply of fresh air.
- > Multiple applications can be connected using the dry contact: room card, presence detector.

#### THE + “INSTALLER”

- > Ease of installation thanks to its small dimensions.
- > Integrated condensates pump.

#### THE + “TECHNOLOGY”

- > Optimal regulation thanks to its electronic expansion valve.
- > Adaptability to the ventilation network thanks to its adjustable static pressure.

### TECHNICAL DATA

INDOOR UNIT	DVMA-080/070/050N-01M22		DVMA-090N-01M22	DVMA-110N-01M22	DVMA-160/140N-01M22			
Part number	7VF030013		7VF030014	7VF030015	7VF030016			
Phase	Single phase							
RATED POWER								
Cooling mode	kBtu/h	19.10	24.20	27.30	30.70	38.20	47.80	54.60
	<b>kW</b>	<b>5.60</b>	<b>7.10</b>	<b>8.00</b>	<b>9.00</b>	<b>11.20</b>	<b>14.00</b>	<b>16.00</b>
Heating mode	kBtu/h	21.50	27.30	30.70	34.10	44.40	55.60	61.40
	<b>kW</b>	<b>6.30</b>	<b>8.00</b>	<b>9.00</b>	<b>10.00</b>	<b>13.00</b>	<b>16.30</b>	<b>18.00</b>
ELECTRICAL PARAMETERS								
Phase/Voltage/ Frequency	1P/220-240V/50-60Hz							
PERFORMANCES								
Airflow (LS/MS/HS)	m <sup>3</sup> /h	640/765/ 915	875/1050/1275	1400/ 1700/2000	1400/ 1750/2150	1600/ 1950/2350	1600/ 1950/2350	
Sound pressure (LS/MS/HS)	dB(A)	29/31/33	29/31/34	30/33/35	32/35/38	32/36/40	34/38/42	
Sound power level (LS/MS/HS)	dB(A)	41/43/45	41/43/46	42/45/47	44/47/50	44/48/52	46/50/54	
INSTALLATION								
Outline dimensions (WxHxD)	mm	1100x248x700			1500x248x700			
Package dimensions (WxHxD)	mm	1332x280x835			1698x305x857			
Net weight/Gross weight	kg	36.8/43.4		39.4/45.4	48.3/56.5	51.3/59.5		
Liquid pipe diameter	inches	1/4"					3/8"	
Suction pipe diameter	inches	1/2"					5/8"	
External static pressure (standard/max.)	Pa	20/200			20/180			

28-AW-PRODUCT LEAFLET-DVMA-EU-EN-0523 - GROUPE AIRWELL SA - Specifications subject to change without notice. Pictures non contractual. Printed in UE.