

Leader in technology for comfort and the environment

Friends of the environment

Clivet offers a series of products implementing the new R-32 refrigerant with low global warming potential.

**Low CO<sub>2</sub> equivalent emissions**  
Thanks to its low GWP value, the R-32 refrigerant is characterised by significantly lower CO<sub>2</sub> equivalent emissions compared to other HFC refrigerants.



Energy efficiency



Clivet is a leader in the development of high-efficiency units thanks to proprietary technology, such as inverter compressors and electronic controls. Clivet products reach peak energy performances and operating conditions from -30°C to +50°C.

SPLIT  
2017/18

## Products and Systems Overview For All Year Round Indoor Comfort



For over 25 years, we have been offering solutions to ensure sustainable comfort and the well-being of people and the environment

In over 25 years of working on the design, manufacturing and distribution of air conditioning and handling systems, combining high efficiency with minimal environmental impact, Clivet has developed solutions to ensure sustainable comfort and the well-being of people and the environment.

Designing and developing year-round air conditioning solutions with innovative technologies are part of Clivet's DNA, which means the company has always been ready for the future.

In 2016, thanks to the strategic alliance with Midea, the leading global manufacturer of consumer appliances and HVAC systems, Clivet has expanded its specialized solutions for high comfort buildings, introducing a wide and comprehensive range of direct expansion units, including the innovative line with R-32 refrigerant, and a brand new VRF lineup.



**CLIVET SPA**  
Via Camp Lonc 25, Z.I. Villapaiera - 32032 Feltre (BL) - Italy  
Tel. + 39 0439 3131 - Fax + 39 0439 313300 - info@clivet.it

**CLIVET UK LTD (Sales)**  
4 Kingdom Close, Segensworth East - Fareham, Hampshire - PO15 5TJ - United Kingdom  
Tel. + 44 (0) 1489 572238 - Fax + 44 (0) 1489 573033  
info@clivet-uk.co.uk

**CLIVET AIRCON LTD (Service and Maintenance Division)**  
Units F5&F6 Railway Triangle Ind Est, Walton Road - Portsmouth, Hampshire - PO6 1TG - United Kingdom  
Tel. +44 (0) 2392 381235 - Fax. +44 (0) 2392 381243  
info@clivetaircon.co.uk

**CLIVET ESPAÑA COMERCIAL S.L. (Sales)**  
Calle Gurb, 17 1º - 08500 Vic, Barcelona - España  
Tel: +34 93 8606248 - Fax +34 93 8855392  
info@clivetcomercial.com

**CLIVET ESPAÑA S.A.U. (Service and Maintenance Division)**  
Calle Real de Burgos Nº 12 - 28860 Paracuellos del Jarama, Madrid - España  
Tel. +34 91 6658280 - Fax +34 91 6657806 - info@clivet.es

**CLIVET GmbH**  
Hummelsbütteler Steindamm 84, 22851 Norderstedt - Germany  
Tel. + 49 (0) 40 32 59 57-0 - Fax + 49 (0) 40 32 59 57-194  
info.de@clivet.com

**CLIVET RUSSIA**  
Elektrozavodskaya st. 24, office 509 - 107023, Moscow, Russia  
Tel. + 74956462009 - Fax + 74956462009 - info.ru@clivet.com

**CLIVET MIDEAST FZCO**  
Dubai Silicon Oasis (DSO), High Bay Complex, Ind Unit No. 3, PO BOX 342009, Dubai, UAE  
Tel. + 9714 3208499 - Fax + 9714 3208216 - info@clivet.ae

**CLIVET AIRCONDITIONING SYSTEMS PRIVATE LIMITED**  
4BA, Gundecha Onclave, Kherani Road - Sakinaka, Andheri (East) - Mumbai 400 072 - India  
Tel. +91 22 6193 7000 - Fax +91 22 6193 7001 - info.in@clivet.com

www.clivet.com  
www.clivetlive.com



Data contained in this document are not binding and may be changed by the Manufacturer without notice. No part of this publication may be reproduced.



Optimal comfort



Thanks to intelligent sensors, ideal comfort conditions can be obtained in relation to the presence of people and their activities in the environments. Advanced settings, such as Rapid Cooling/Heating, allow for obtaining the required comfort in relation to the conditions.

Connectivity: Management through Smart Kit and App



Thanks to an appropriate Smart Kit and the App available for both iOS and Android applications, it is possible to check operation of the air conditioners in any situation. The App is designed to offer even more functions and enhanced ease of use.

## Energy saving

The MONO SPLIT range utilises inverter technology to supply the house with the power it actually requires, resulting in a significant reduction in energy consumption. With this technology, the units offer the highest seasonal efficiency values on the market, achieving Class A+++ ratings for both cooling and heating modes.



Cristallo



Stelvio

Costs are further reduced by means of:

- **1W Standby** function which decreases the energy consumed by the air conditioner when it is not in operation
- **ECO** function which reduces energy consumption by 60%, ensuring optimum cooling performance.

## Intelligent comfort

The Smart Inverter technology allows thermal comfort to be achieved in a very short time, eliminating the risks of being too hot in winter or too cold in summer.

- **TURBO** function: to bring an interior space to the desired temperature even more quickly.
- **SILENT MODE** and **MUTE OPERATION** functions: reduce the fan speed of the internal unit and frequency of compressor activation in the external unit, ensuring silent performance, even at night.

Thermal comfort also means the proper distribution of air flow: to achieve this, each unit adjusts the angle of flow independently, depending on the season. When heating, air is delivered from below to take advantage of the effects of warm air convection, while in summer the air is delivered from above.



## MONO SPLIT

### System

Series	Class	kW Btu/h	2,6 9000	3,5 12000	5,3 18000	7,0 24000
Stelvio	▶ A+++ ▶ A+++		•	•		
Cristallo	▶ A++ ▶ A+		•	•	•	•
Cristallo	▶ A++ ▶ A+		•	•	•	•

## MULTI SPLIT

### Indoor Units

Series	Class	kW Btu/h	2,3 7000	2,6 9000	3,5 12000	5,3 18000	7,0 24000
Cristallo	▶ A++ ▶ A+		•	•	•	•	•
Box-SM 60x60	▶ A++ ▶ A+			•	•	•	
Console-SM	▶ A++ ▶ A+			•	•	•	
Duct-SM	▶ A++ ▶ A+			•	•	•	

### Outdoor Unit

Series	Type	kW Btu/h	4,1 14000	5,3 18000	6,2 21000	7,9 27000	8,2 28000	10,6 36000	12,3 42000
	Dual		•	•					
	Trial				•	•			
	Quadri						•	•	
	Penta								•

## LIGHT COMMERCIAL

### Indoor Units

Series	Class	kW Btu/h	3,5 12000	5,3 18000	7,0 24000	8,8 30000	10,5 36000	12,3 42000	14,0 48000	16,1 55000
Box-SL 60x60	▶ A++ ▶ A+		•	•						
Box-SL 80x80	▶ A++ ▶ A+				•	•	•	•	•	•
Console-SL	▶ A++ ▶ A+		•							
Duct-SL 0-10 Pa	▶ A++ ▶ A+		•	•	•	•	•	•	•	•
Ceiling & Floor-SL	▶ A++ ▶ A+			•	•	•	•	•	•	•
Standing-SL	▶ A++ ▶ A+					•	•		•	•

### Outdoor Units

Series	Type	kW Btu/h	3,5 12000	5,3 18000	7,0 24000	8,8 30000	10,5 36000	12,3 42000	14,0 48000	16,1 55000
	Single-phase		•	•	•	•	•	•	•	•
	Three-phase						•	•	•	•

## WINDOW

### System

Series	Class	kW Btu/h	2,03 7000	2,7 9000	3,5 12000
Window	▶ A			•	•



## Accessories

### REMOTE CONTROL

The remote control, supplied as standard with the exception of the DUCT-SL AND DUCT-SM units, has the following functions:

- Set the operating mode: HEAT, COOL, FAN, DRY or AUTO. In AUTO mode, the air conditioner switches automatically from HEAT - COOL - FAN - DRY, depending on the temperature setting.
- Enable the FOLLOW ME function, to measure the temperature in the exact position of the remote control and adjust the air conditioner to maximise thermal comfort.
- Manually or automatically set fan speed.
- Activate the ECO function to limit energy consumption when cooling.
- Activate the SILENT MODE for the air conditioner to decrease the frequency of compressor activation and fan speed, reducing noise to a minimum.



### WIRED CONTROLLER

The wired controller, easily installed and ready to use, is standard for DUCT units and an option for CASSETTE and CEILING & FLOOR units. In addition to the functions available with the remote control, it is possible to enter a weekly program setting which is particularly suited for uses in Office environments. The Block Keypad setting prevents accidental or unwanted changes.

