



TCL Air Conditioner (Zhongshan) Co.,Ltd.

NO.59 Nantou Road West, Nantou Town, Zhongshan City, Guangdong, China

Tel:0086-760-87827719 Fax:0086-760-86749379

02/01/2019

SELF-CERTIFICATION BY THE MANUFACTURER

The undersigned company **TCL Air Conditioner (Zhongshan) Co.,Ltd.** Declares that the devices of the following type 2A Air / air split heat pumps listed in the attachment and placed on the market by the same, meet the following requirements:

- the requirements set out in Annex I of the Ministerial Decree 16 February 2016 for access to the Catalog of household appliances;
- the technical requirements, requested in the Ministerial Decree of 16 February 2016, measured according to the methods provided by the specific technical reference standard:

| | | |
|---|----------------|----------------|
| Condensing heat generators | UNI EN 15502 | |
| Heat Pumps | | |
| Electric Heat Pumps | UNI EN 14511 | X |
| Gas absorption heat pumps | UNI EN 12309-2 | |
| Gas heat pumps wit endothermic engine | UNI EN 14511 | |
| Biomass generators | | |
| Biomass boilers | UNI EN 303-5 | |
| Pellet stoves and fireplaces | UNI EN 14785 | |
| Wood-burning fireplaces | UNI EN 13229 | |
| Wood Stoves | UNI EN 13240 | |
| Solar thermal and solar cooling | | |
| Solar collector | UNI EN 12975 | |
| Prefabricated plants (factory made) | UNI EN 12976 | |
| Concentrated solar collectors | UNI EN 12975 | |
| Heat pump water heater | UNI EN 16147 | |
| Hybrid heat pump systems | | |
| Condensing heat generator + Electric heat pump | UNI EN 15502 | UNI EN 14511 |
| Condensing heat generator + Gas absorption heat pump | UNI EN 15502 | UNI EN 12309-2 |
| Condensing heat generator + Endothermic gas heat pump | UNI EN 15502 | UNI EN 14511 |





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Electric Heat pump / POMPE DI CALORE ELETTRICHE

| Type of product | Manufacturer | Product | ID CODE OUTDOOR UNIT | ID CODE INDOOR UNIT | THERMAL POWER[k Wt] | INVERTER? | COP |
|-----------------|--------------|-----------------|----------------------|---------------------|---------------------|-----------|------|
| SPLIT | TCL | WAC09CHSXAB | 9 | 9 | 2,73 | SI | 3,81 |
| SPLIT | TCL | XQSILVER09 | 9 | 9 | 2,75 | SI | 3,90 |
| SPLIT | TCL | WAC09CHSXAC | 9 | 9 | 2,73 | SI | 3,81 |
| SPLIT | TCL | WAC09CHSXAH | 9 | 9 | 2.75 | SI | 3,90 |
| SPLIT | TCL | WAC12CHSXAH | 12 | 12 | 3,45 | SI | 3,80 |
| SPLIT | TCL | WAC18CHSXAH | 18 | 18 | 5,26 | SI | 3,90 |
| SPLIT | TCL | WAC24CHSXAH | 24 | 24 | 7,15 | SI | 3,90 |
| MULTISPLIT | TCL | WAC14CHSXAMulti | 14 | 9 | 2,51 | SI | 3,73 |
| MULTISPLIT | TCL | WAC14CHSXAMulti | 14 | 12 | 3,28 | SI | 3,71 |
| MULTISPLIT | TCL | WAC14CHSXAMulti | 14 | 9+9 | 5,19 | SI | 3,74 |
| MULTISPLIT | TCL | WAC14CHSXAMulti | 14 | 9+12 | 5,19 | SI | 3,74 |
| MULTISPLIT | TCL | WAC18CHSXAMulti | 18 | 9 | 2,51 | SI | 3,77 |
| MULTISPLIT | TCL | WAC18CHSXAMulti | 18 | 12 | 3,28 | SI | 3,77 |
| MULTISPLIT | TCL | WAC18CHSXAMulti | 18 | 9+9 | 5,21 | SI | 3,73 |
| MULTISPLIT | TCL | WAC18CHSXAMulti | 18 | 9+12 | 5,32 | SI | 3,73 |
| MULTISPLIT | TCL | WAC18CHSXAMulti | 18 | 12+12 | 5,32 | SI | 3,73 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 9+9 | 5,86 | SI | 3,73 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 9+12 | 6,10 | SI | 3,73 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 12+12 | 6,10 | SI | 3,72 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 9+9+9 | 7,98 | SI | 3,73 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 9+9+12 | 7,99 | SI | 3,73 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 9+12+12 | 7,98 | SI | 3,71 |
| MULTISPLIT | TCL | WAC27CHSXAMulti | 27 | 12+12+12 | 7,99 | SI | 3,71 |



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