

POOLEX

JETLINE **SELECTION FI**


SILVERLINE FI

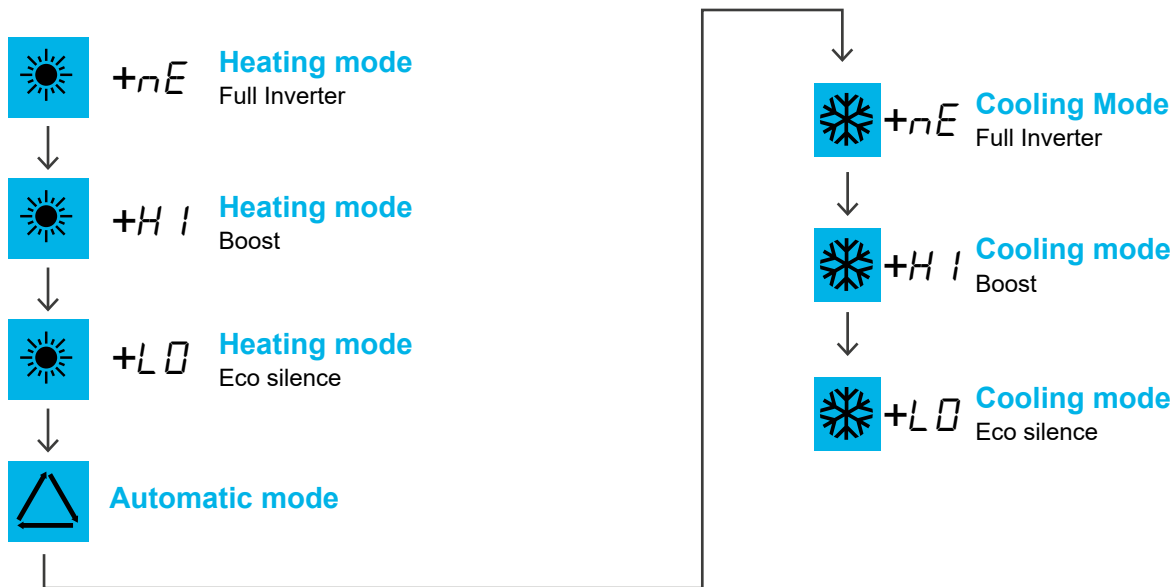


Updated
INSTALLATION AND USER MANUAL
for your heat pump

4. Use

4.3 Operating mode selector

Push on  to change the operating mode. The different modes appear in the following order:






4.4 Temperature setting

Once the control panel is unlocked, press to  and  to set and modify the value, press SET to confirm the value.

Press to  to confirm the parameters.

4.5 Parameter checking and setting

Step 1 : To enter the verification parameters, Keep pressing  press for 3 seconds, then scroll through the parameters with the buttons  and .

Parameters checking in annex.

WARNING:





When the cooling mode switches to heating mode or vice-versa, the heat pump will restart after 10 minutes.

When the incoming water temperature is less than or equal to the required temperature (setpoint temperature - 1°C), the heat pump will switch to heating mode. The compressor will stop when the temperature of the incoming water is greater than or equal to the required temperature (setpoint temperature + 1°C).


4. Use

4.6 Setting the clock

Step 1 : press 5s to  to enter current time setting.

Step 2 : Press to  , the hours are blinking, push to  and  to adjust the hours.

Step 3 : Press to  , the minutes are blinking, push to  and  to adjust the minutes.

Step 4 : Press to  to validate and return to the main screen.

Good to know






WARNING: When the cooling mode switches to heating mode or vice-versa, the heat pump will restart after 10 minutes.




When the incoming water temperature is higher or equal to the required temperature (setpoint temperature + 1°C), the heat pump will switch to cooling mode. The compressor will stop when the temperature of the incoming water is less than or equal to the required temperature (setpoint temperature - 1°C).

4.7 On / Off programming

By default, time programming is inactive. Therefore, it is necessary to activate it and then create time slots.

Here is the manipulation to activate it:

-Appuyez sur  3 seconds pour entrer dans les paramètres à changer. Appuyez sur  et  pour choisir les paramètres.

-Press  3 seconds to enter the parameters to change. Press  and  to choose the settings.

-Go to parameter L2

- Set the value to 1

Once done, you can press «clock» to create your schedules.

4. Use

4.9 System parameter query




WARNING : This operation is used to assist servicing and future repairs.
The default settings should only be modified by an experienced professional person.



WARNING : Any change to the reserved settings will automatically void the warranty.

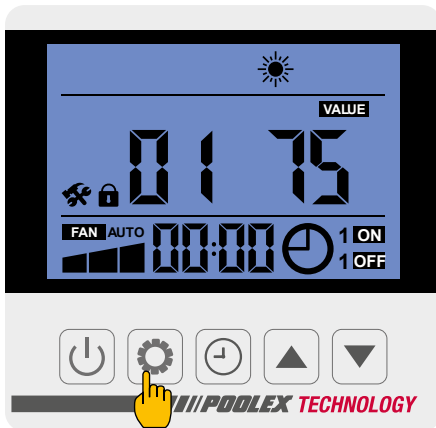
The status values can be checked via the remote control by following these steps

Step 1 : Keep pressing  3 s until you enter the settings.

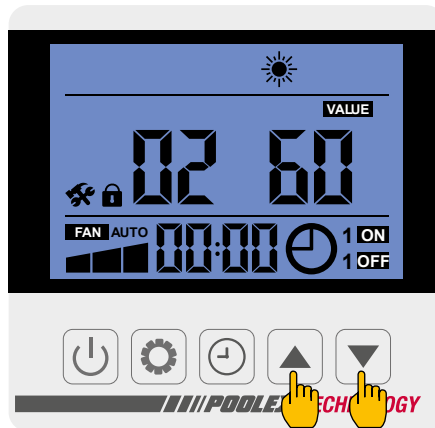
Step 2 : Press  and  to check the status values.

Step 3 : Press  to return to the main screen.

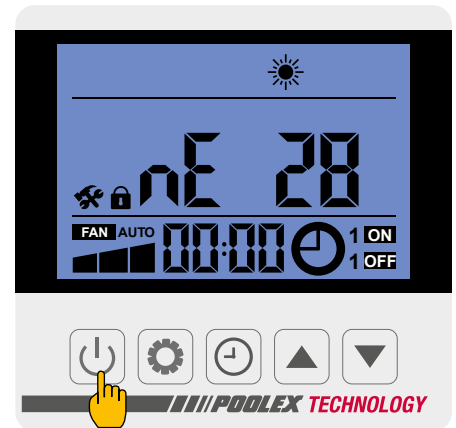
Step 1



Step 2



Step 3



Status values table in annex

Code	Name	Range	Default
L0	Water pump working mode	0: ON constantly 1: OFF 60s after compressor off,Pump ON 5 min Per L1 min.	0
L1	Water pump working period	In standby mode,water pump work 5 min per L1 min, L1=3~180	30
L2	Timer setting	0: Timer function OFF 1: Timer function ON	0
L3	Power OFF remember function	0=OFF 1=ON	1
L4	Background light setting	0: No background light 1:light ON constantly 2:light on if operating, light off if no operation	2
L5	Unit operation mode	Range : 0-3 0=Heating only 1=Cooling only 2=Heating&cooling 3=Cooling/heating/auto/quick heating/Silence heating mode/quick cooling/ silence cooling mode	3

4. Use

4.10 Manufacturer parameter query



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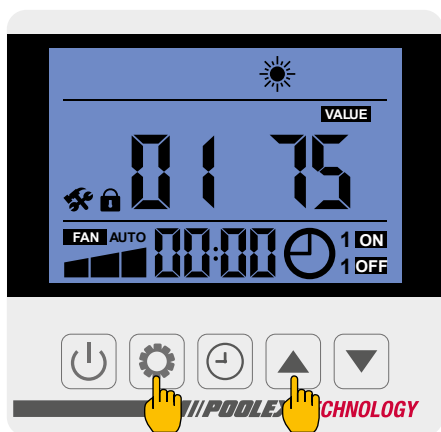
The status values can be checked via the remote control by following these steps

Step 1 : Keep pressing + 3 s until you enter the settings, then enter the password 1688.

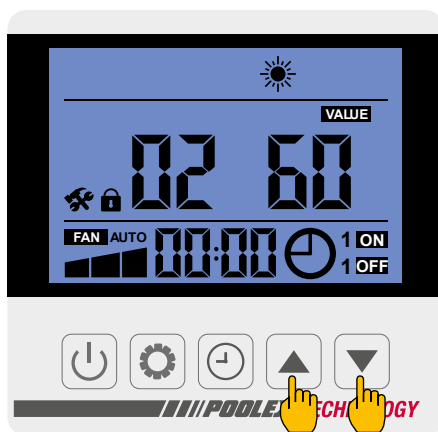
Step 2 : Press and to check the status values.

Step 3 : Press to return to the main screen.

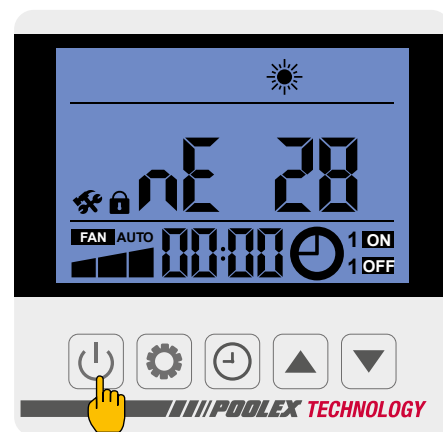
Step 1



Step 2



Step 3



Status values table in annex

10. Appendices



10.1 Parameter checking

To enter the verification parameters, Keep pressing  press for 3 seconds, then scroll through the parameters with the buttons  and .

Code	Name	Note
T1	Air discharge temp.	
T2	Air suction temp.	
T3	Inlet water temp.	
T4	Outlet water temp.	
T5	Outdoor coil temp.	
T6	Outdoor ambient temp.	
T7	IPM temp.	
T8	Indoor coil temp.	
T9	Reserve	
T10	Reserve	
T11	Reserve	
Ft	Target frequency	
Fr	Current frequency	
1F	Main EEV opening	
2F	Auxiliary EEV opening	
od	Operation mode	1:cooling 4:heating
Pr	Fan speed	AC - 1:H 2:M 3:L DC - value*10
dF	Defrosting condition	
OIL	Oil return situation	
r1	Reserve	
r2	Bottom heater switch	
r3	Reserve	
STF	4 way valve switch	
HF	Reserve	
PF	Reserve	
PTF	Reserve	
Pu	Water pump switch	
AH	AC fan H speed switch	
Ad	AC fan M speed switch	
AL	AC fan L speed switch	
dcU	DC bus voltage	
dcC	Inverter compressor current(A)	
AcU	Input voltage	
AcC	Input current	
HE1	History error code	
HE2	History error code	
HE3	History error code	
HE4	History error code	
Pr	Protocol version	
Sr	Software version	

10. Appendices

10.3 Factory parameter query

Step 1 : Keep pressing  +  3 s until you enter the settings, then enter the password 1688.

N°	Description	Range	Default	Remarks
H0*	Accumulate heating operation time	30~120	45min	Adjustable
H1	Defrosting maximum speed	1~25	12min	Adjustable
H2	Stop defrosting temperature	1~25	12°C	Adjustable
H3	Start defrosting temperature	-20~20°C	-1°C	Adjustable
F0	Heating temperature difference before start	0°C~18°C	5°C	Adjustable
F1	Heating temperature difference before stop	0°C~18°C	5°C	Adjustable
F2	EEV adjust period	10~60 s	15s	Adjustable
F3	Cooling temperature difference before start	0°C~18°C	2°C	Adjustable
F4	Cooling temperature difference before stop	0°C~18°C	2°C	Adjustable
P0	Compensate temperature	-9~9°C	0°C	Adjustable
P1	Reserve			Adjustable
P2	Reserve			Adjustable
P3	Minimum working temperature	-19~15°C	-15°C	Adjustable
P4	Minimum ambient temperature difference	2~18°C	2°C	Adjustable
P5	Operation mode	Range: 0~3 0=Heating only 1=Cooling only 2=Cooling and heating 3=Cooling,heating and Auto	3	Réglable
P6	Auxiliary heater	On / Off	ON	
P7	Temperature auxiliary heater start	2~15°C	5°C	Adjustable
P8	Temperature difference between inlet and outlet protection	2~60°C	10°C	Adjustable
P9	Bottom plate heater temperature start	-9~10°C	0°C	Adjustable
P10	High fan speed	300~1500	83	Adjustable
P11	Mid fan speed		68	Adjustable
P12	Low fan speed		52	Adjustable
P13	Reserve			
P14	Reserve			
P15	Reserve			
P16	Reserve			
P17	EEV Maximum opening	50~480	480P	Adjustable
P18	EEV Minimum opening	50~300	80P	Adjustable
P19	Reserve			
P20	Forced recycle refrigerant	OF: OFF ON: ON	OF	Adjustable
P22	Heating maximum setting temperature	35~60°C	40°C	Adjustable
P23	Heating minimum setting temperature	15~25°C	20°C	Adjustable
P24	Cooling maximum setting temperature	25~35°C	30°C	Adjustable
P25	Cooling minimum setting temperature	2~10°C	7°C	Adjustable
C0	Test mode	On / Off	Off	
C1	Test mode compressor manually	10~120	50Hz	
C2	Test mode EEV manually opening	60 ~ 480	350P	
C3	Test mode fan speed	1 ~ 150 AC : 1:H, 2:M, 3:L DC: value*10 Range : 300~1500	82	