



POWER & REGULATION CABINETS

DOMESTIC HOT WATER / HOT WATER FOR HEATING
ELECTRICAL POWER FROM 3 TO 2000 KW



CE compliance
• 2014/35/UE

DESCRIPTION

- Heating power from 3 kW.
- Three-phase 400 V + Neutral + Earth
- Weatherproofing: IP55.
- General switch.
- Power contactor for the immersion heater.
- Protection fuses.
- Remote control workstations (load shedding).
- "Auto / 0 / Manu" switch.
- Power LED.
- Heat indicators

Options

- Control and protection of the electric backup (ILH kit for DHW cylinders):
- Additional immersion heater located in the top section of the tank.

- Single pump control or double pump control (Ref : CPS and CPD).
- Protection by breaker.
- Transformer (Ref : TRAR).
- Deballasting terminal block.
- Energy meter.
- Solenoid valve control.
- Motorised valve control.
- Integration and programming of e-LESS® module (centralised management of hot water and energy).
- Integration of digital regulation for power stages.
- Informations for GTC/GTB by dry contacts on terminal block.

Warranties (in accordance with our general conditions of sale) :

1 year.

AVAILABLE MODELS AND PRICES

1 tank - without ILH

Reference Three-phase 400 V Cabinet + Earth +Neutral	Electric immersion heater
AR3	1 x 3 kW
AR6	1 x 6 kW
AR9	1 x 9 kW
AR12	1 x 12 kW
AR15	1 x 15 kW
AR20	1 x 20 kW
AR24	1 x 24 kW
AR30	1 x 30 kW

2 tanks - without ILH

Reference Three-phase 400 V Cabinet + Earth +Neutral	Electric immersion heater
AR3B2	2 x 3 kW
AR6B2	2 x 6 kW
AR9B2	2 x 9 kW
AR12B2	2 x 12 kW
AR15B2	2 x 15 kW
AR20B2	2 x 20 kW
AR24B2	2 x 24 kW
AR30B2	2 x 30 kW

3 tanks - without ILH

Reference Three-phase 400 V Cabinet + Earth +Neutral	Electric immersion heater
AR3B3	3 x 3 kW
AR6B3	3 x 6 kW
AR9B3	3 x 9 kW
AR12B3	3 x 12 kW
AR15B3	3 x 15 kW
AR20B3	3 x 20 kW
AR24B3	3 x 24 kW
AR30B3	3 x 30 kW

4 tanks - without ILH

Reference Three-phase 400 V Cabinet + Earth +Neutral	Electric immersion heater
AR3B4	4 x 3 kW
AR6B4	4 x 6 kW
AR9B4	4 x 9 kW
AR12B4	4 x 12 kW
AR15B4	4 x 15 kW
AR20B4	4 x 20 kW
AR24B4	4 x 24 kW
AR30B4	4 x 30 kW

1 tank - 1 ILH

Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B1RBI3	1 x 3 kW	1 x 3 kW
AR6B1RBI3	1 x 6 kW	1 x 3 kW
AR9B1RBI6	1 x 9 kW	1 x 6 kW
AR12B1RBI6	1 x 12 kW	1 x 6 kW
AR15B1RBI9	1 x 15 kW	1 x 9 kW
AR20B1RBI9	1 x 20 kW	1 x 9 kW
AR24B1RBI12	1 x 24 kW	1 x 12 kW
AR30B1RBI12	1 x 30 kW	1 x 12 kW

2 tanks - 1 ILH

Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B2RBI3	2 x 3 kW	1 x 3 kW
AR6B2RBI3	2 x 6 kW	1 x 3 kW
AR9B2RBI6	2 x 9 kW	1 x 6 kW
AR12B2RBI6	2 x 12 kW	1 x 6 kW
AR15B2RBI9	2 x 15 kW	1 x 9 kW
AR20B2RBI9	2 x 20 kW	1 x 9 kW
AR24B2RBI12	2 x 24 kW	1 x 12 kW
AR30B2RBI12	2 x 30 kW	1 x 12 kW



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GROUPE CAHORS

LACAZE ENERGIES reserves the right to modify at any time the characteristics and appearance of the material presented
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3 tanks - 1 ILH		
Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B3RBI3	3 x 3 kW	1 x 3 kW
AR6B3RBI3	3 x 6 kW	1 x 3 kW
AR9B3RBI6	3 x 9 kW	1 x 6 kW
AR12B3RBI6	3 x 12 kW	1 x 6 kW
AR15B3RBI9	3 x 15 kW	1 x 9 kW
AR20B3RBI9	3 x 20 kW	1 x 9 kW
AR24B3RBI12	3 x 24 kW	1 x 12 kW
AR30B3RBI12	3 x 30 kW	1 x 12 kW

4 tanks - 1 ILH		
Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B4RBI3	4 x 3 kW	1 x 3 kW
AR6B4RBI3	4 x 6 kW	1 x 3 kW
AR9B4RBI6	4 x 9 kW	1 x 6 kW
AR12B4RBI6	4 x 12 kW	1 x 6 kW
AR15B4RBI9	4 x 15 kW	1 x 9 kW
AR20B4RBI9	4 x 20 kW	1 x 9 kW
AR24B4RBI12	4 x 24 kW	1 x 12 kW
AR30B4RBI12	4 x 30 kW	1 x 12 kW

2 tanks - 2 ILH		
Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B2RBI32	2 x 3 kW	2 x 3 kW
AR6B2RBI32	2 x 6 kW	2 x 3 kW
AR9B2RBI62	2 x 9 kW	2 x 6 kW
AR12B2RBI62	2 x 12 kW	2 x 6 kW
AR15B2RBI92	2 x 15 kW	2 x 9 kW
AR20B2RBI92	2 x 20 kW	2 x 9 kW
AR24B2RBI122	2 x 24 kW	2 x 12 kW
AR30B2RBI122	2 x 30 kW	2 x 12 kW

3 tanks - 3 ILH		
Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B3RBI33	3 x 3 kW	3 x 3 kW
AR6B3RBI33	3 x 6 kW	3 x 3 kW
AR9B3RBI63	3 x 9 kW	3 x 6 kW
AR12B3RBI63	3 x 12 kW	3 x 6 kW
AR15B3RBI93	3 x 15 kW	3 x 9 kW
AR20B3RBI93	3 x 20 kW	3 x 9 kW
AR24B3RBI123	3 x 24 kW	3 x 12 kW
AR30B3RBI123	3 x 30 kW	3 x 12 kW

4 tanks - 4 ILH		
Reference Armoire 400 V Tri + T + N	Electric immersion heater	Power ILH (kW)
AR3B4RBI34	4 x 3 kW	4 x 3 kW
AR6B4RBI34	4 x 6 kW	4 x 3 kW
AR9B4RBI64	4 x 9 kW	4 x 6 kW
AR12B4RBI64	4 x 12 kW	4 x 6 kW
AR15B4RBI94	4 x 15 kW	4 x 9 kW
AR20B4RBI94	4 x 20 kW	4 x 9 kW
AR24B4RBI124	4 x 24 kW	4 x 12 kW
AR30B4RBI124	4 x 30 kW	4 x 12 kW

Other configurations possible upon request.