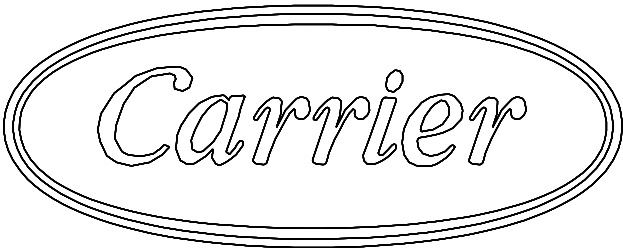


| SHEET<br>FEUILLE | DESCRIPTION<br>DESCRIPTION                 |
|------------------|--------------------------------------------|
| 2                | CONTROL WIRING<br>REGULATION               |
| 3                | CONTROL TERMINAL BLOCK<br>BORNIER CONTROLE |
| 4                | SITING<br>IMPLANTATION                     |



WIRING DIAGRAM  
SCHEMA ELECTRIQUE

UNIT TYPE            00DCG000238400  
TYPE D'UNITE  
  
ORDER NUMBER        . / .  
NUMERO DE COMMANDE

|     |                               |          |          |            |
|-----|-------------------------------|----------|----------|------------|
| C   | LOUVER AND TOR ACTUATOR ADDED |          | F.ALLIER | 18/08/2017 |
| IND | MODIFICATION DESCRIPTION      | MODIF NR | NAME     | DATE       |

|                |         |              |            |                  |   |
|----------------|---------|--------------|------------|------------------|---|
| NAME<br>NOM    | CARRIER | DATE<br>DATE | 18/08/2017 | SHEET<br>FEUILLE | 1 |
| 00DCG000238400 |         |              |            |                  | C |

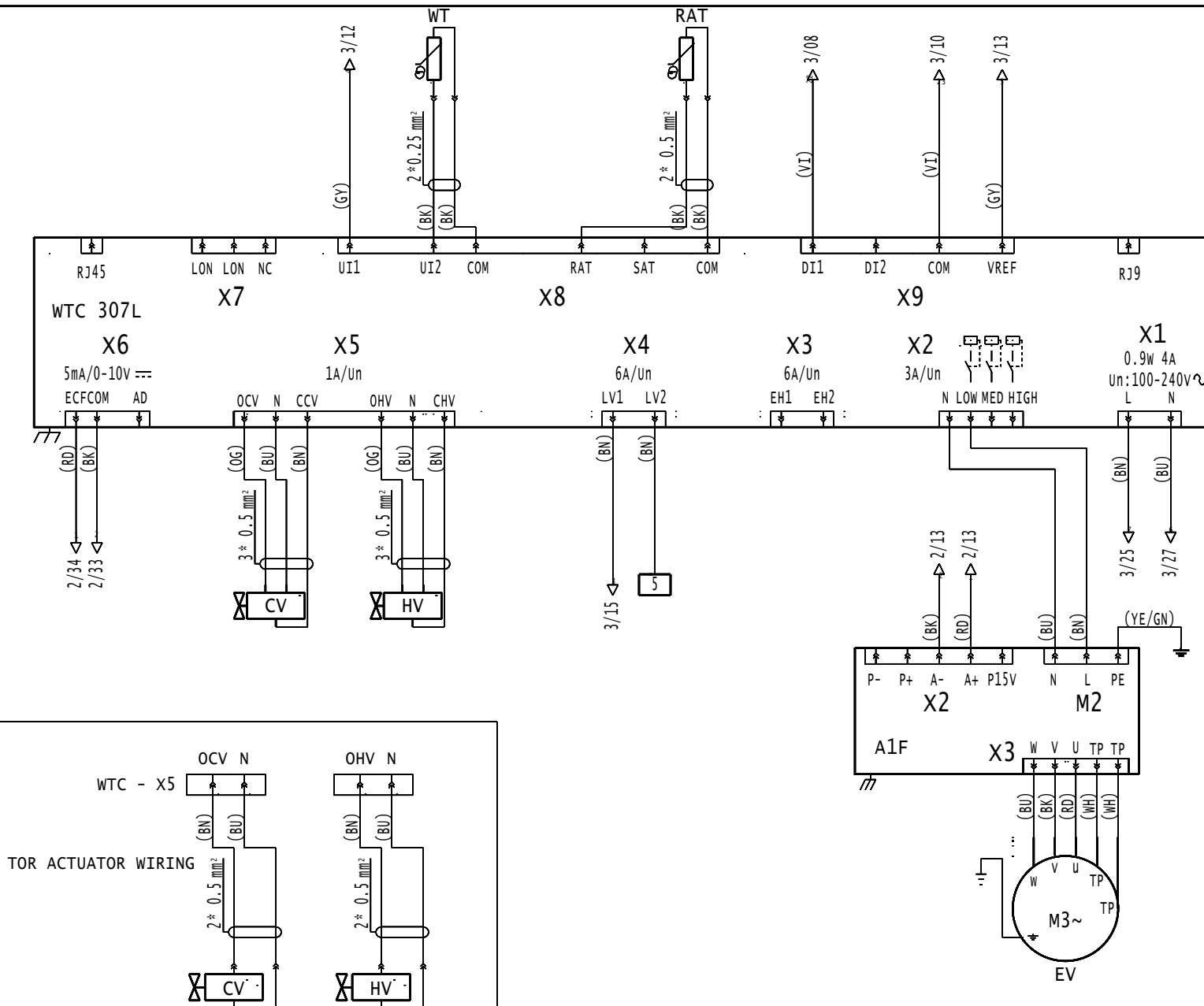
EV : Moto Ventilateur  
Fan Motor  
RAT : Sonde temperature de reprise  
Return air temperature sensor  
WT : Sonde temperature d'eau  
Water temperature sensor  
A1F : Carte commande moteur  
Motor control board

X1 : Alimentation du controleur  
Power Supply  
X2 : Sortie Ventilateur  
Fan Output  
X3 : Relais de controle Batterie Electrique  
Electric Heater Relay Control  
X4 : Volet d'air motorisé  
Louver  
X5 : Sortie Vanne d'eau  
Water Valve Output  
X6 : Sortie 0-10V d.c  
0-10 v d.c Output  
X7 : Bus de communication  
Communication bus  
X8 : Connection Sondes  
Sensors Connection  
X9 : Entrées Digitales  
Digital Input

WTC

STANDARDISED WIRE COLOURING CODE  
CODE NORMALISE DES COULEURS DE FILS

|             |             |
|-------------|-------------|
| BLACK : BK  | GREEN : GN  |
| NOIR : BK   | VERT : GN   |
| BROWN : BN  | BLUE : BU   |
| BRUN : BN   | BLEU : BU   |
| RED : RD    | VIOLET : VI |
| ROUGE : RD  | VIOLET : VI |
| AMBER : OG  | GREY : GY   |
| ORANGE : OG | GRIS : GY   |
| YELLOW : YE | WHITE : WH  |
| JAUNE : YE  | BLANC : WH  |



01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

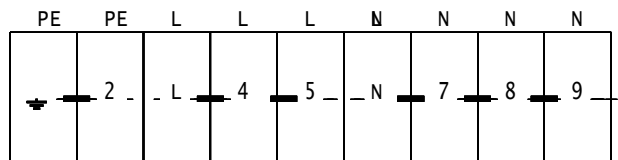
## CONTROL WIRING REGULATION

|                |         |              |            |                  |   |
|----------------|---------|--------------|------------|------------------|---|
| NAME<br>NOM    | CARRIER | DATE<br>DATE | 18/08/2017 | SHEET<br>FEUILLE | 2 |
| 00DCG000238400 |         |              |            |                  | C |

STANDARDISED WIRE COLOURING CODE  
CODE NORMALISE DES COULEURS DE FILS

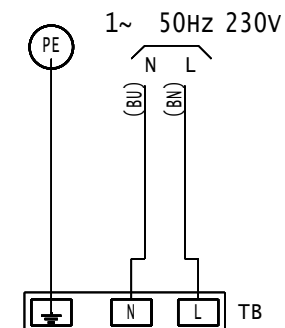
|             |             |
|-------------|-------------|
| BLACK : BK  | GREEN : GN  |
| NOIR : BK   | VERT : GN   |
| BROWN : BN  | BLUE : BU   |
| BRUN : BN   | BLEU : BU   |
| RED : RD    | VIOLET : VI |
| ROUGE : RD  | VIOLET : VI |
| AMBER : OG  | GREY : GY   |
| ORANGE : OG | GRIS : GY   |
| YELLOW : YE | WHITE : WH  |
| JAUNE : YE  | BLANC : WH  |

BORNIER  
TERMINAL BLOCK

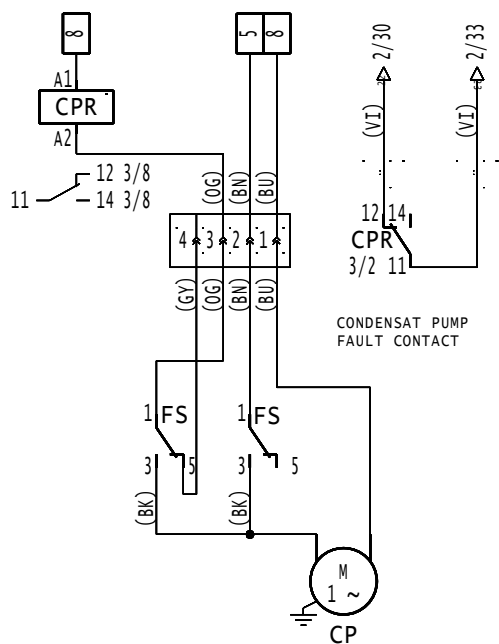


— BARRETTE DE JONCTION  
JUMPER BAR

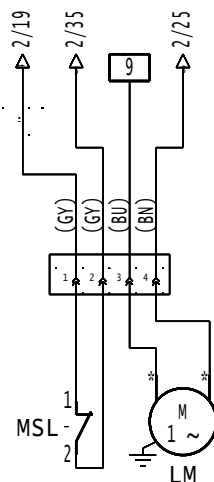
ALIMENTATION CLIENT  
POWER SUPPLY



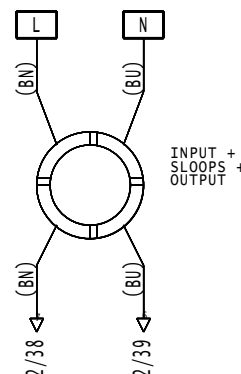
POMPE A CONDENSAT  
CONDENSAT PUMP



MOTEUR LOUVER  
LOUVER MOTOR



FILTRE CEM  
EMC FILTER



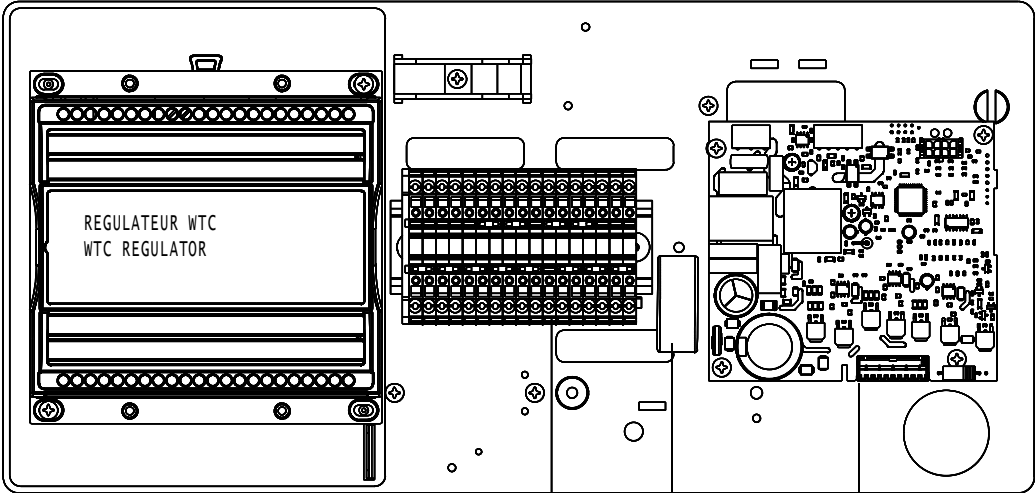
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

CONTROL TERMINAL BLOCK  
BORNIER CONTROLE

|                |         |              |            |                  |   |
|----------------|---------|--------------|------------|------------------|---|
| NAME<br>NOM    | CARRIER | DATE<br>DATE | 18/08/2017 | SHEET<br>FEUILLE | 3 |
| 00DCG000238400 |         |              |            |                  | C |

SECTION RESERVED FOR ADDITIONAL ON-SITE INFORMATION  
PARTIE RESERVEE POUR INFORMATIONS COMPLEMENTAIRES SUR CHANTIER

IMPLANTATION ET BORNIER  
COMPONENTS ARRANGEMENT AND TERMINAL BLOCKS



BORNIER  
TERMINAL BLOCK

A1F: CARTE COMMANDE MOTEUR  
MOTOR CONTROL BOARD

FILTRE CEM  
EMC FILTER

NOTE : REPRESENTATION NON CONTRACTUELLE  
NON-CONTRACTUAL REPRESENTATION