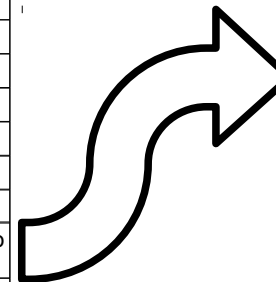


# DANFOSS FOR CWS MODUL CHILLER - ALARM CODES

<b>1</b>	Fresh water temp error - Erreur sonde temperature eau douce- Errore sensore temperatura acqua dolce
<b>2</b>	Antifreeze sensor error - Erreur senseur anti-givrage - Errore sensore antigelo
<b>3</b>	Flow-meter error - Erreur flow-meter - Errore flussimetro
<b>5</b>	Low pressure alarm - Alarme basse pression - Allarme bassa pressione
<b>6</b>	High pressure alarm - Alarme Haute pression - Allarme alta pressione
<b>7</b>	Low fresh water flow alarm - Alarme circulation eau douce - Allarme flussimetro
<b>9</b>	Compressor thermal cut-out - Alarme arret compresseur par klixon - Allarme klixon compresseur
<b>10</b>	Fresh water pump thermal cut-out - Alarme arret pompe eau douce par klixon - Allarme klixon pompa acqua dolce
<b>11</b>	Sea water pump thermal cut-out - Alarme arret pompe eau de mer par klixon - Allarme klixon pompa mare
<b>12</b>	Missing CAN with BOILER module - Alarme communication avec boiler - Allarme comunicazione boiler
<b>16</b>	Anti-freeze alarm - Alarme antigivrage - Allarme sensore antigelo
<b>22</b>	Missing CAN slave n.1 - Alarme communication avec module #1 - Allarme comunicazione modulo#1
<b>23</b>	Missing CAN slave n.2 - Alarme communication avec module #2 - Allarme comunicazione modulo#2
<b>24</b>	Missing CAN slave n.3 - Alarme communication avec module #3 - Allarme comunicazione modulo#3
<b>25</b>	Missing CAN slave n.4 - Alarme communication avec module #4 - Allarme comunicazione modulo#4
<b>26</b>	Missing CAN slave n.5 - Alarme communication avec module #5 - Allarme comunicazione modulo#5
<b>27</b>	Missing CAN slave n.6 - Alarme communication avec module #6 - Allarme comunicazione modulo#6
<b>28</b>	Missing CAN slave n.7 - Alarme communication avec module #7 - Allarme comunicazione modulo#7
<b>29</b>	Missing CAN slave n.8 - Alarme communication avec module #8 - Allarme comunicazione modulo#8
<b>30</b>	General inverter alarm-check subcode - Alarme general inverter-verifier subcode - Allarme generico inverter-verificare sub-code
<b>33</b>	Boiler #1 thermal cut-out - Alarme klixon boiler #1- Allarme klixon boiler #1
<b>34</b>	Boiler #2 thermal cut-out - Alarme klixon boiler #2 - Allarme klixon boiler #2
<b>35</b>	Boiler #3 thermal cut-out - Alarme klixon boiler #3- Allarme klixon boiler #3
<b>36</b>	Boiler #4 thermal cut-out - Alarme klixon boiler #4- Allarme klixon boiler #4
<b>37</b>	Boiler #1 power relay error - Erreur relay boiler #1 - Errore teleruttore boiler #1
<b>38</b>	Boiler #2 power relay error - Erreur relay boiler #2 - Errore teleruttore boiler #2
<b>39</b>	Boiler #3 power relay error - Erreur relay boiler #3 - Errore teleruttore boiler #3
<b>40</b>	Boiler #4 power relay error - Erreur relay boiler #4 - Errore teleruttore boiler #4
<b>42</b>	All boilers in alarm - Toutes les boilers en alarme - Allarme di tutti i boiler
<b>50</b>	Repeated low pressure alarm - 3me alarme basse pression - 3° allarme bassa pressione
<b>51</b>	Repeated high pressure alarm - 3me alarme haute pression - 3° allarme alta pressione
<b>52</b>	Repeated fresh water flow alarm - 3me alarme circulation eau douce - 3° allarme flussimetro
<b>53</b>	Repeated anti-freeze alarm - 3me alarme anti-givrage - 3° allarme antigelo



Sub-code	Description
0 - 0000001h	Over Voltage
1 - 0000002h	Inverter over current
2 - 0000004h	Under Voltage >30 min.
3 - 0000008h	Inverter Overheating
4 - 0000010h	Motor thermal cut-out
5 - 0000020h	Motor peak current overload
6 - 0000040h	Sea Water Delta Temperature excess
7 - 0000080h	Inverter overload
8 - 0000100h	Motor average current overload
9 - 0000200h	Short on inverter output
10 - 0000400h	Temporary undervoltage 3 times - DISUV