FSN for 2016-IGTBST-002

2017 Mar 09

#### URGENT - Field Safety Notice Medical Device Correction Philips Allura Xper X-ray Systems

## Potential system damage due to leakage of coolant liquid from the detector cooling system

Dear Customer,

A problem has been detected in a limited number of Philips Allura Xper, Allura CV20 and UNIQ X-ray Systems that, if it were to re-occur, could pose a risk for patients or users. This Field Safety Notice is intended to inform you about:

- what the problem is and under what circumstances it can occur
- the actions that should be taken by the customer / user in order to prevent risks for patients or users
- the actions planned by Philips to correct the problem.

### This document contains important information for the continued safe and proper use of your equipment

Please review the following information with all members of your staff who need to be aware of the contents of this communication. It is important to understand the implications of this communication.

Please retain a copy with the equipment Instruction for Use.

Philips has discovered through customer complaints a problem with the detector cooling system.

Due to a leak in the detector cooling system, cooling liquid may leak outside the drip tray of the chiller. If this occurs the liquid may drip onto electrical components, which could lead to damage to the system and potentially cause thermal events such as a burning odor, smoke or fire.

If you need any further information or support concerning this issue, please contact your local Philips representative.

This notice has been reported to the appropriate Regulatory Agency.

Philips apologizes for any inconveniences caused by this problem.



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AFFECTED PRODUCTS	<ul> <li>Allura Xper and Allura CV20 Releases 3 to 8.1 with an installed Laird chiller</li> <li>Allura Xper Release 8.2 and UNIQ: only configurations FD10, FD10/10, FD20/10, FD20/20 have a Laird chiller and are therefore affected.</li> </ul>	
PROBLEM DESCRIPTION	Philips has discovered through customer complaints a problem with the detector cooling system.	
	Due to a leak in the detector cooling system, cooling liquid may leak outside the drip tray of the chiller. If this occurs the liquid may drip onto electrical components in the R-cabinet located in the technical room, which could lead to damage to the system and potentially cause thermal events such as a burning odor, smoke or fire.	
HAZARD INVOLVED	If coolant liquid comes into contact with electrical components it may potentially exhibit thermal events such as a burning odor, smoke or fire.	
	To date, Philips is not aware of any injuries that may have occurred as result of this situation.	

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HOW TO IDENTIFY	The affected systems will be clearly identif	fied by the local Philips Organization.	
AFFECTED	Product name:	Product code:	
PRODUCTS	Allura Xper Release 8.2 (Laird chiller is always i	nstalled)	
	Allura Xper FD10	722026	
	Allura Xper FD10/10	722027	
	Allura Xper FD20/10 biplane	722029	
	Allura Xper FD10 OR Table	722033	
	Allura Xper FD10/10 OR Table	722034	
	Allura Xper FD20/10 OR Table	722036	
	Allure Xper FD20/20	722038	
	Allura Xper FD20/20 biplane OR Table	722039	
	UNIQ		
	UNIQ FD10	722026	
	UNIQ FD10/10	722027	
	UNIQ FD20/10 biplane	722029	
	UNIQ FD10 OR Table	722033	
	UNIQ FD10/10 OR Table	722034	
	UNIQ FD20/10 OR Table	722036	
	UNIQ FD20/20	722038	
	UNIQ FD20/20 biplane OR Table	722039	
	The following systems are <u>only affected</u> if a Laird chiller is installed (11NC: 98960021599): - Allura Xper Releases 3 to 8.1:		
	Product name:	Product code:	
	Allura		
	Allura Xper FD10 (C+F).	722003	
	Allura Xper FD10/10	722005	
	Allura Xper FD20	722006	
	Allura Xper FD20/10 and FD20/20	722008	
	Allura Xper FD10	722010	
	Allura Xper FD10/10	722011	
	Allura Xper FD20	722012	
	Allura Xper FD20 biplane	722013	
	Allura Xper FD10 OR Table	722014 722015	
	Allura Xper FD20 OR Table		
	Allura Xper FD20 Biplane OR Table	722019 722020	
	Allura Xper FD10 OR Table	722020	
1	Allura Xper FD30 OR Table	722022	
	Allura Xper FD20 OR Table Allura Xper FD10/10 OR Table	722023	
	Allura Xper FD10/10 OK Table  Allura Xper FD20 Biplane OR Table	722024	
	Allura CV20	722023	
	Allura CV20	722001	

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ACTION TO BE TAKEN BY CUSTOMER / USER	Inform your staff of the potential hazard. No additional measures other than preestablished institutional procedures for managing potential fire hazards are considered necessary.
	If a burning odor, smoke or fire is detected coming from the technical room, the main switch should be turned off and system taken out of service immediately. The institution's emergency procedures for such events should be followed. Once any hazardous situation has been abated, the local Philips representative should be informed.
ACTIONS PLANNED BY PHILIPS	Philips will start inspecting affected systems for leaks and repair as required. In addition as from April 2017 Philips will install an extended drip tray to prevent damage from any future leaks. This service will be provided free of charge for affected systems. A Philips service representative will contact customers with affected devices to arrange for the service.
FURTHER INFORMATION AND SUPPORT	If you need any further information or support concerning this issue, please contact your local Philips representative: <philips be="" by="" completed="" contact="" details="" market="" representative="" the="" to=""></philips>