Interactive Room Layout

Exam Room View

Click and drag mouse over image to pan around the room

Control Room View

Brilliance iCT/iCT SP

Brilliance iCT Video

Play

Stop
General System Requirements

**Environmental**
Operating temperature range within the CT Exam Room is 64° F (18° C) to 75° F (24° C) at 35% to 70% relative humidity (non-condensing). Operating temperature change per hour throughout the CT suite must not exceed 7.5° F (4.1° C).

Operating temperature range within the control room is 59° F (15° C) to 75° F (24° C) at 35% to 70% relative humidity (non-condensing). Operating temperature change per hour throughout the CT suite must not exceed 9° F (3° C).

**Power**

Supply Configuration:
3-Phase Wye
3-Wire Power
Earth 1 and 2

Nominal Line Voltage:
480/415/400/380 VAC +/- 10%, 50/60 Hz, +/- 3 Hz

Branch Power Requirement:
225 kVA nominal
175 kVA maximum momentary power

**Remote Service Diagnostics**
Medical imaging equipment to be installed by Philips is equipped with a service diagnostic feature which allows for remote and on-site service diagnostics. To establish this feature, a FJ45 type Ethernet 10/100/1000 Mbit network connector must be installed. Access to customer’s network via their remote access server is needed for Remote Service Network (RSN) connectivity. All costs with this feature are the responsibility of the customer.