

Department	Case code	Case description
Upright	B2401/04/06/07/08/12	Dairy Lofty

**Physical Properties:**

Available Case Lengths	Total Display Area (TDA) [m <sup>2</sup> ]	Volume [m <sup>3</sup> ]	Allowable Load [kg]	Net Weight [kg]
4'	2.202	1.212	XX.X	XX.X
6'	3.3032	1.818	XX.X	XX.X
7'	3.8537	2.12	XX.X	XX.X
8'	4.4042	2.423	XX.X	XX.X
12'	6.6063	3.635	XX.X	XX.X

**Electrical:**

Available Case Lengths	Fans		Heaters	
	Shaded Pole [W]	ECM* [W]	Anti-sweat [W]	Defrost** [W]
4'	2 x 65W	2 x 25W	1 x 7W/m x 2.0m	1 x 800W
6'	3 x 65W	3 x 25W	1 x 7W/m x 3.2m	1 x 1200W
7'	3 x 65W	3 x 25W	1 x 7W/m x 4.1m	1 x 1300W
8'	4 x 65W	4 x 25W	1 x 7W/m x 4.88m	1 x 1600W
12'	6 x 65W	6 x 25W	1 x 7W/m x 7.3m	1 x 2400W
Glass PE	-	-	1 x 16W/m x 4.88m	-

Case Lengths	Lighting (T5 HO Tubes)		Lighting (T8 Tubes)	
	Case [W]	Shelf [W]	Case [W]	Shelf [W]
4'	2 x 4' [108W]	(T8 Tubes)	2 x 3' [60W]	6 x 3' [180W]
6'	4 x 3' [156W]	(T8 Tubes)	2 x 5' [116W]	6 x 5' [348W]
7'	4 x 3' [156W]	(T8 Tubes)	4 x 3' [120W]	12 x 3' [360W]
8'	4 x 4' [216W]	(T8 Tubes)	2 x 3' & 2 x 4' [132W]	12 x 3' [360W]
12'	6 x 4' [324W]	(T8 Tubes)	2 x 3' & 4 x 4' [204W]	18 x 3' [540W]

\* High efficiency option.

\*\* Not used when using high efficiency set up.

**Note:** All specifications for high efficiency units are based on the use of a full high efficiency setup including high efficiency coils, electronic expansion valves and ECM fans.

**Refrigeration Requirements:**

	Refrigeration [W/ft]	Evaporation Temp. [°C]
Standard	500	-8
High Efficiency		