Five Common Cooling Methods



Room Cooling	Forced Air Cooling	Hydrocooling	Flake Ice Cooling	Vacuum Cooling
20-100 hours	1-10 hours	0.1-1 hour	0.1-0.3 hours	0.3-2 hours
Artichoke, Banana, Dry Beans, Beet, Cabbage, Cactus, Cassava, Coconut, Garlic, Ginger, Horseradish, Kumquat, Lime, Lemon, Melons, Onion, Orange, Cucumber, Pineapple, Potato, Pumpkin, Radish, Sweet Potato, Turnip, Watermelon	Avocado, Banana, Berries, Brussel Sprouts, Cassava, Coconut, Cucumber, Eggplant, Fig, Ginger, Grape, Guava, Kiwi, Lima Bea, Mango, Melons, Mushroom, Okra, Orange, Papaya, Passion Fruit, Bell Pepper, Pumpkin, Snap Beans, Snow Peas, Summer Squash, Tangerine, Tomato	Artichoke, Asparagus, Beet, Endive, Broccoli, Brussel Sprouts, Cantaloupe, Cauliflower, Carrot, Celery, Cucumber, Eggplant, Escarole, Kiwi, Leek, Lima Beans, Orange, Parsley, Peas, Pomegranate, Spinach, Sweet Corn, Watercress	Endive, Broccoli, Brussel Sprouts, Carrot, Cauliflower, Cabbage, Escarole, Leek, Lettuce, Lima Beans, Green Onion, Spinach, Snap Peas, Snow Peas, Sweet Corn, Watercress	Endive, Broccoli, Brussel Sprouts, Carrot, Cauliflower, Cabbage, Escarole, Leek, Lettuce, Lima Beans, Mushroom, Snap Peas, Snow Peas, Swiss Chard, Watercress

[&]quot;Recirculated water must be constantly sanitized to minimize accumulation of decay-causing pathogens." Thompson et al. 1998

Authorities in Food-Processing and Agricultural Cooling Technologies